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U.S. Department of Agriculture,
Washington, D. C.

Spring 1908.

Dwarf White-flowered Magnolia

FORTY SIXTH EDITION

Mechans' Manual

Outdoor Plants

Thomas Meehan & Sons, Inc. Germantown Philadelphia Pa.

Expert Information Department

YEARS ago we originated the idea of giving free help to our customers on horticultural topics of all kinds. This policy on our part, which has been followed since its inception, demands a separate department today. The thousands of inquiries we receive show it to be a popular move.

The experts in this department are practical men,—men who have successfully grown and worked among plants all their lives, and who can therefore give you good, practical suggestions.

The owner of a new property is always confronted with planting problems.

What are the best shade trees?

When shall I plant them?

Which shrubs are the hardiest?

What are the best perennials?

These and thousands of other questions assail him. He hardly knows where to start.

This department can help you.

Fill out the Horticultural Information Sheet enclosed in this book, mail it and get the very best information on the subject.

Assistance from this department need not obligate you to purchase. The service is free.

THOMAS MEEHAN & SONS., Inc.

Expert Nurserymen and Horticulturists
Germantown, Phila., Pa.





OULD you be inclined to associate this modest looking office with one of the largest horticultural establishments in the world? That is just what it is, however, and the establishing, growth and success of the business reflect great credit on its founder.

Fifty-three years ago Thomas Meehan started the nurseries with but a few acres of ground. His keen knowledge of plant life proved valuable and gave him a high standing, even at that early period.

As the years rolled on and the business increased, new methods were introduced, and additional facilities added, which gave the firm greater prestige.

The most rapid advancement has, however, been within the past ten years.

Where at one time a few plants were grown, now one variety may be seen by the thousands.

The 280 acres now owned and fully planted with hardy plants of all kinds, represent one of the greatest collections to be seen anywhere.

Since the inception of the business, certain methods have been religiously followed, and principal among these are care and attention to the stock, while growing.

From the time the plants sprout from the seed, or are propagated, they are cultivated, trained, pruned or sheared, as the case may be, each being given special, individual attention. We believe, too, in frequent transplantings and this, in a large measure, is the reason our plants look so vigorous. You can see the difference in appearance at once, if you are familiar with ordinary, nursery-grown plants.

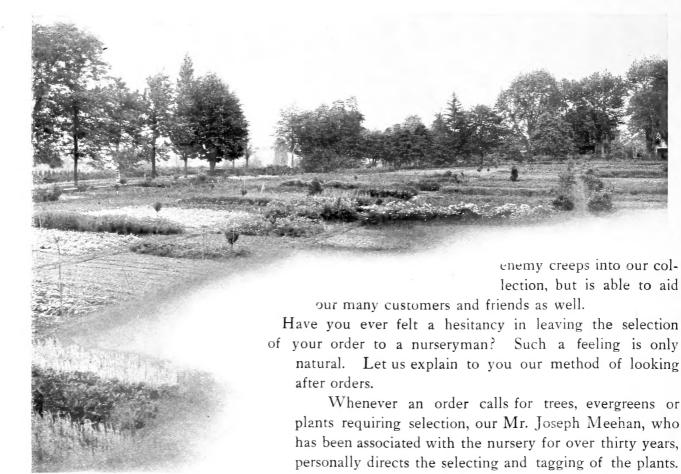
Ordinary precautions do not satisfy us. Most nurseries are content to have the State inspector visit their grounds once a year; and some would prefer that he came not at all. We have not only a thorough State inspection of our great plantings of hardy ornamentals each season, but others at frequent periods. Even this is not enough. We have, by training, developed an expert who makes a specialty of plant pests, diseases and afflictions great and small. With his large staff of trained assistants, he is not only able to keep watch that no



Fifty-three years' experience

Growing methods that give vigor

Positive insurance against scale



A glimpse of a small section of our perennial gardens.

Plants personally selected
—and dug by hand

The "Meehan" method of packing

As to price

lants person- When an orden

When an order is to be dug, our careful methods again appear. A foreman digger oversees the digging and labelling, seeing that there is no defect in root or branch. The digging, too, is not accomplished by a mechanical "tree digger," which mutilates the roots, but each plant is separately dug with a spade.

It is a precaution we take to guard against the sending

of a plant not suited to our customer's needs.

Evergreens are most carefully moved, each plant being dug with as much earth around the roots as it is possible to get. All roots are carefully wrapped in burlap and shipped or delivered in this condition. It can readily be seen that with this way of treating plants the risk is reduced to a minimum.

Our packing, by experience gained in the years we have been in business, is overseen by Mr. Edward Meehan, and his association with this particular branch of the work admirably fits him for the position. Our shipments of plants to Australia and New Zealand reach our customers there, in such excellent condition, as to be a pleasant surprise to them. Little wonder, then, that we feel so confident of satisfactorily serving any person in the United States.

We price our stock at its actual value. Our head salesman yearly makes a tour of our nurseries, viewing every class of plants and pricing it right on the ground. By this means, a just and fair price is set. Though given more than the usual care and comparing more than favorably with the "ordinary" grown plants, our prices stand comparison with even those of the cheaply grown plants.

Why go to all this care and trouble? What results are secured? The purchaser gets full value for all he buys and, instead of having to replace entire plantings, the stock takes hold of the soil and produces results. He therefore gains two-fold—results are quickly secured, a valuable saving of time; and no second expense is incurred.

In our business, dealing as we do in perishable goods, it is an impossibility

Regarding guarantees

n Exceptional Offer

TO ALL WHO RECEIVE THIS BOOK

We wish to send a copy of this complete plant book to every owner of a new property of an acre or more, where trees and hardy plants of an ornamental nature are needed.

This book is too valuable to mail broadcast. We want

you to help us, if you will.

Send us the names and addresses of five people or more, giving us the information asked for on the blank, and we will

send you entirely free of cost one plant, your selection from the three listed below. All are perfectly hardy, and will flower this season. Let us hear from you soon, so we may send the plant to you at the proper time for planting.

Your name will not be mentioned when we write these people.

IRIS "SILVER KING"
The very finest white Flag, having a delicately fragrant flower. The illustration hardly does the flower justice—it is four times as large and of a delicate, waxy appearance. Flowers in May. 2 to 3 feet.

NEW SCARLET BERGAMOT

will please everyone. It is highly attractive. It is highly attractive. Wonarda didyma splendens.) This new, intense scarlet Monarda, better known as Bergamot, Flowers in August. 2 feet.

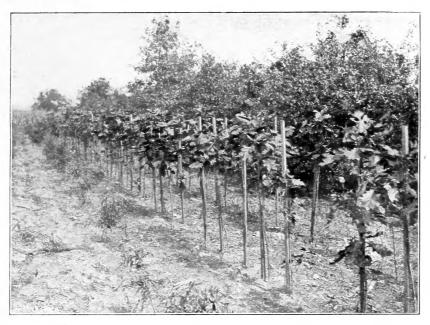
DWARF SINGLE SUNFLOWER

to five inches in diameter, is certainly superior to all the others in form and well suited for cutting. September. 4 to 5 feet.

In sending us the names, do not include owners of farm land.

NAME	ADDRESS	SIZE OF PLACE IN ACRES?	IS ITA NEW OR AN OLD PLACE?	
				••••
				44
Name of Sandan		1		
Which of the three plants				





Our staking method applied to a block of young Oak trees. We are recognized as the pioneers in the introduction of the Oak as an ornamental tree.

to have every plant we sell, live. There are conditions over which we have no control that have a great bearing on a plant's existence. This is clearly shown at times, on our own nursery, when we lose many plants, though, as may well be imagined, every effort is made to save them.

We speak of this to show how impossible and unjust to ourselves it would be to guarantee plants to live. Occasionally, we learn of nurserymen who do, but it will always be found that he more than covers the risk run, by charging an additional price.

In a large business, of the extent of ours, we naturally have some complaints. Usually they arise from the conditions cited above. In treating all of these, our Mr. S. Mendelson Meehan takes a personal interest, seeing that the customer's claim is given just consideration. We can assure all, that seldom is there a case that is not fully and most satisfactorily adjusted.

In presenting this 80-page catalogue to the plant lover, a few explanations may be of vital interest.

It has been our aim to make this catalogue clear and comprehensive to the amateur who is not acquainted with botanical names, and yet, at the same time, conform to the best authority on Latin names.

A brief but clear and truthful description of our plants is given. All the illustrations are from photographs, taken on our nursery or in the immediate neighborhood. Accuracy is therefore assured.

The method of pricing each size originated with us and is the only truthful way of offering plants. You know exactly what you are buying.

We want your patronage, but only after you have assured yourself of the sincerity of our statements and the desirability of our plants.

No question is too unimportant for us to answer—your interest in hardy plants of any kind will make correspondence a pleasure.

Priced according to size

All questions answered

Thomas Melhan four Inc.

J. FRANKLIN MEEHAN Manager of Landscape Department VICE-PRESIDENT

S. MENDELSON MEEHAN Manager of Nursery Sales Department SECRETARY AND TREASURER

THOMAS B. MEEHAN Manager of Wholesale Nurseries

Out of many large and expensive collections of hardy plants exhibited at the Louisiana Purchase Exposition, ours, which was really very small, received the separate distinction of the Gold Medal award. Such a valuable mark of quality cannot be purchased. The face and reverse side of the medal are shown.

Ac

Deciduous Trees

Our collection of native and foreign deciduous trees will be found to be large and extensive, our desire being to secure all worthy trees of this class.

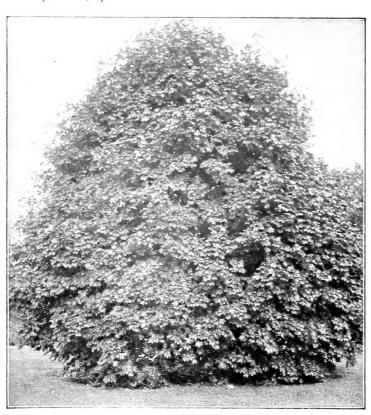
The methods we use in growing all our trees are unusual and not followed by the ordinary tree man, simply because the expense cuts down his margin of profit.

Frequent transplantings and cultivation at the proper period, result in vigorous rooted plants. We prune when the young trees need it, and when some trees do not naturally grow as straight as is desired, we stake them and correct this fault.

If you desire information concerning the best street trees, weeping trees, formal trees, flowering trees, low-branched trees or quick-growing kinds, we shall be glad to have you

We have solved the perplexing question, which always confronts our customers as to what and where to plant, by an arrangement with our Landscape Department to furnish plans and keys showing proper location of groups, beds and borders of trees, shrubs, evergreens and

These plans are simple in construction and can be executed by yourself or anyone of ordinary intelligence. The cost depends on the size and character of the effects desired and varies from \$5.00 to \$10.00.



As a specimen, the Purple Norway Maple, as can be seen, is highly suitable.

Acer—The Maples

Acer dasycarpum. Silver or Soft Maple (50 to 60 ft.). A valuable, quick growing tree. Annual pruning develops it into a beautiful, large specimen. Spring planting is usually preferable.

	Each	Per 10	1,61,100
8 to 10 ft., 1 -11/4 in. diam.	\$1.00	\$7.50	\$50.00
10 to 12 ft., $1\frac{1}{4}$ - $1\frac{1}{2}$ in diam.	1.50	12.50	100.00
12 to 14 ft., 1\%-2 in. diam.	2.00	15.00	125.00
14 to 16 ft., 2 -2½ in. diam.	2.50	20.00	150.00
3 to 3½ in. diam	3.50	30.00	250.00
Specimens, \$4.00 to \$8.00.			

A. var. Wierii. Cut-leaved Silver Maple (35 to 40 ft.). The attractive, finely cut foliage and graceful weeping habit of growth make this one of the handsomest lawn trees.

SPECIAL

The 10 rate given below may be used on every item of an assorted order of 25 trees; the 100 rate on every item of an assorted order for 100 or more. Where no quantity rate is quoted the single rate is the lowest price that can be made.

Five plants of any one variety and size at the 10 rate, or 25 of any one variety and size at the 100 rate.

Figures in parenthesis indicate about the height of the tree at 25 or 30 years of age.

Diam. indicates diameter of the trunk of the tree at the base.

Acer—The Maples

No finer trees exist for general lawn and shade purposes than the Maples. Fast growers, thriving in almost any soil, and perfectly hardy, they suit almost all conditions.

As street and avenue trees the Silver, Wier's Cut-leaved, Norway, Schwedleri, Sycamore and Sugar are highly suitable.

On the lawn the Wier's Cut-leaved, laetum, Norway and Sugar Maples do the best, especially for large growth, while the Globe Norway, low-branched Schwedleri and Ginnale are unsurpassed as beautiful, dense screens or bushes.

For convenience the Japanese Maples are separately grouped.

	Each	Per - 10	Per 100
12 to 14 ft., 1½-2 in. diam.	\$1.50	\$12.50	\$100.00
12 to 14 ft., 2 $-2\frac{1}{2}$ in. diam.	2.00	15.00	125.00
14 to 16 ft., 2½-3 in. diam.	3.00	20.00	150.00
3 to 3½ in. diam	3.50	30.00	200.00

A laetum rubrum (Colchicum rubrum) (20 to 30 ft.). In spring the shoots are bright red, changing later to green. Develops into a handsome spreading tree.

																E_{θ}	cl	1
2	to	3	ft	 	 									 		\$.5	0
3	to	4	ft.	 		 		 		 						1	.0	0

A. macrophyllum. Oregon Maple (30 to 40 ft.). Each Per 10 \$5.00 4 to 5 ft.....\$.75

A. platanoides. Norway Maple (30 to 40 it.). Grand shade and lawn tree. Well known by all. Beautiful in flower. Requires no pruning after the first year. Per 10 12-14 ft., 1½-1¾ in. diam....\$1.50 \$15.00 \$100.00 10-12 ft., 2 -2½ in. diam... 2.00 2½-3 in. diam... 3.00 17.50 3 -3½ in. diam..... 3.50 35.00 Specimens, 3 to $3 \frac{1}{4}$ in. diam., \$5.00 and \$6.00A. var. globosa. Globe Norway Maple to 15 ft.). Rare, dwarf maple, with dense growth. Valuable for ornamental planting. Each Per 10 4 to 6 ft., low-branched \$5.00 \$45.00 Specimens, $2\frac{1}{2}$ to 3 in. diam., low-branched 8.00 50.00Specimens, 21/2 to 3 in. diam., high-branched 8.00 A. var. Schwedleri. Purple Norway Maple (30 to 35 ft.). The leaves and growth on opening are a dark rich red, later in season changing to a lighter shade. A highly satisfactory shade and lawn tree. Each Per 10 Per 100 4 to 6 ft., 1 to 1½ in. diam. low-branched \$2.00 \$17.50 \$150.00 6 to 8 ft., 11/2 to 2 in. diam., 2.50 20.00 175.00 2.00 17.50 2.50 22.50225.00 low-branched 2.00 25.00 $250.0\mathbf{0}$ 3.5030.00 2½ to 3 in. diam..... A. Pseudo-Platanus. Sycamore Maple (40 to 50 ft.). A fast growing tree developing into a beautiful specimen. Dark green foliage. Each Per 10 Per 100 8 to 10 ft.\$1.00 \$8.50\$75.00 A. rubrum. Red or Swamp Maple (40 to 50 ft.). Bright red and orange blossoms in the spring and brilliant crimson foliage in autumn. Excellent for moist situations. Per 10 8 to 10 ft., 1 in. diam.....\$1.50 \$12.50 A. saccharinum. Sugar, Rock or Hard Maple (50 to 60 ft.). Well known shade and lawn Each Per 10 Per 100 \$12.50 \$100.00 125.00 15.00 20.00150.0016 ft., 3 in. diam..... 3.00 16 ft., 3 to 4 in., spec., \$5.00 to \$8.00 A. spicatum. Mountain Maple (15 to 20 ft.). The beautiful shades of fall coloring in the foliage make this a grand tree. Valuable for natural plantings. Each Per 10 Per 100 2½ to 3 ft.\$.35

A. striatum. Striped Bark Maple (25 to 30 ft.). The attractive bark is pretty and odd. Good

A. Tataricum. Tartarian Maple (15 to 20 ft.).

3 to 4 ft. \$.50

A. var. Ginnale (10 to 15 ft.). Here is a grand dwarf growing Maple. It makes a well-

Each

Per 10

\$7.50

Per 100

\$50.00

for natural planting.

4 to 6 ft.\$1.00

formed bushy specimen and in the autumn the foliage takes on beautiful, fall colors.

Ac

													Ea	ch	1	er?	10	,	P	er	10	0
4	to	6	ft.						 				\$1.	50	9	310.	00			\$60	0.0	0
6	to	8	ft.				٠		 	 			2.	50		15.	00			100	0.0	0

Japanese Maples

The beautiful, dwarf Japanese Maples, combining as they do so many attractive features, should be represented on every property, regardless of its size.

They lend themselves admirably to all forms

of ornamentation.

The one so well known as the blood-leaved Japanese Maple is "polymorphum atropurpureum." One very similar, but the leaves of which are finely-cut and which has a pendulous habit, is "dissectum atropurpureum." The pretty, cut-leaved green variety with the dainty weeping habit is "dissectum."

A decidedly good effect is secured by planting the various kinds in a bed, in this manner securing handsome foliage contrasts. For this purpose plants should approximately be planted

three to four feet apart.

We grow every plant offered and can for this reason recommend them for vigor and hardiness.

Spring is the only time in which to transplant Japanese Maples unless they are in pots, in which case they can be safely moved at any time.

A. var. aconitifolium (10 to 12 ft.). Broad leaf deeply cut and prettily edged.

Each Per 10 Per 100 \$150.00

A. var. aureum. Golden-leaved Japanese Maple (8 to 10 ft.). Rare, golden variety. Very

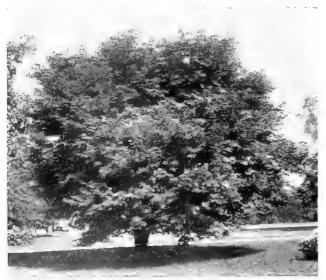
 slow grower.
 Each
 Per 10
 Per 100

 2 to 2½ ft., 6 in. pots......
 \$2.00
 \$17.50
 \$150.00



The great popularity of the cut-leaved Weir's Maple is due to its finely cut foliage and graceful, sweeping outline;

Ac to Ae



A specimen Japanese Maple of this size is some out their attractive form can be appreciated from this illustration. Japanese Maple of this size is seldom seen,

Japanese Maples-Continued

A. var. palmatum (12 to 15 ft.). Broad, light green-foliaged variety, coloring bronze in the fall.

Each Per 10 18 to 24 in., 6 in. pots \$1.50 2 to 3 ft., 6 in. pots \$17.50 2.00

A. polymorphum (12 to 15 ft.). Japanese Maple. One of the prettiest and most satisfactory. The light green feathery foliage is quite distinct. It develops into a dense, wellshaped specimen.

								Eacu	rer 10
3	to	4	ft.					3.00	25.00
4	to	5	ft					3.50	30.00
4	to	6	ft.,	X.	X.,	bushy	specimens	8.00	70.00

A. var. ampelopsilobum (12 to 15 ft.). The attractive star-shaped foliage is handsome, especially in the fall when it colors a rich crimson. Strong grower.

Each Per 10 Per 100 2 to 2½ ft., 6 in. pots...... \$2.00 \$17.50 \$150.00 6 to 8 ft., specimens, \$4.00 and \$5.00.

A. var. atropurpureum. Japanese Blood-leaved Maple (12 to 15 ft.). The true, well known blood-red Maple.

production and the second	Each	Per 10	Per 100
12 to 18 in., 5 in. pots	\$1.50	\$15.00	
2½ to 3 ft		40.00	\$350.00
$3\frac{1}{2}$ to 4 ft., specimens	8.00		

A. var. cristatum (6 to 10 ft.). A rare and attractive kind, having narrow, serrated leaves.

							Each
2	to	$2\frac{1}{2}$	ft.,	6	in.	pots	\$1.50

A. var. dissectum. Green, Fern-leaved Japanese Maple (5 to 7 ft.). A very striking variety. Foliage is finely cut or fern-like. It makes a low, spreading specimen.

Each Per 10 Per 100 2 to $2\frac{1}{2}$ ft., 6 in. pots \$2.50 \$20.00

A. var. dissectum atropurpureum. Red, Fernleaved Japanese Maple (5 to 7 ft.). Of the same form as the above, but foliage is red.

	Each	Per 10	Per 100
18 to 24 in., bushy	\$2.50	\$22.50	
3 to 3½ ft., 6 in. pots	2.50	22.50	\$200.00
2 to 2½ ft	3.00	25.00	
3 to 4 ft\$3.50 &	4.00		
4 to 6 ft specimens 500 &	6.00		

A. var. pinnatifolium atropurpureum. A very pretty form, not so finely divided as the former kind and with bright red foliage.

Each Per 10 Per 100 2 to $2\frac{1}{2}$ ft., 6 in. pots \$2.00 \$20.00 \$175.00

Æsculus—The Horse-chestnuts

The Horse-chestnuts develop into tall, noblelooking trees and are highly suitable for lawn or sidewalk planting.

In a moist situation they preserve their foliage for a longer period than usual.

Our stock of these trees is unusually fine, the roots being strong and vigorous. They will give an early effect if planted in good soil.

Æsculus glabra. American Horse-chestnut (50 to 60 ft.). Rapid grower and a highly suitable street tree. Greenish yellow flowers early in May.

Each Per 10 Per 100 10 to 12 ft., 2½ in. diam.... \$2.00 12 to 14 ft., 2¾ in. diam.... 2.50 \$17.50 \$150.00 20.00 14 to 20 ft., 5 to 71/2 in. diam., spec., \$8.00 to \$12.00.

A. Hippocastanum. European Horse-chestnut (50 to 60 ft.). A tree making a well-developed specimen. It bears large panicles of white flowers in May.

		Per 10	
4 to 6 ft	\$1.00	\$8.50	\$75.00
8 to 10 ft., 2 to $2\frac{1}{2}$ in. diam	2.50	20.00	150.00
10 to 12 ft	3.50	25.00	200.00

A. var. alba plena (40 to 50 ft.). A beautiful, double, white-flowered variety.

Each Per 10 Per 100 8 to 10 ft., 1½ to 2¼ in. diam \$2.00 12 to 14 ft., 2 to 2½ in. diam. 2.50 \$17.50 \$125.00 20.00 10 to 12 ft., 31/2 to 4 in. diam. 5.00 45.00

A. rubicunda. Red-flowered Horse chestnut (35 to 40 ft.). The red flowers are tinged with yellow. Good, dark green foliage.

\$2.00 6 to 8 ft....... 8 to 10 ft..... 2.50



The huge panicle of flowers makes the flowering Horsechestnut popular.

Ailanthus—Tree of Heaven

Ailanthus glandulosa. Seed-bearing Tree of Heaven. The flowers of this variety do not have any offensive odor.

Each Per 10 10 to 12 ft., 1½ to 2 in. diam....... \$1.50 \$12.50

Alnus—The Alders

Alnus glutinosa. European or Black Alder (30 to 35 ft.). A rapid growing tree for a moist situation.

Each Per 10 Per 100 10 to 12 ft., 1½ to 2 in. diam. \$1.25 \$10.00 \$80.00 12 to 14 ft., 2 to 21/2 in. diam. 2.0015.00 90.00

A. incana. Speckled Alder (30 to 40 ft.). Excellent for moist ground.

Each 12 to 14 ft., 2 to 2½ in. diam...... \$1.75 16 ft., 3 to 4 in. diam., specimens, \$3.00 and \$3.50.

A. serrulata (10 to 12 ft.). A valuable form for moist situations.

				Each	Per 10
4	to	5	ft	\$.50	\$3.50
5	to	6	ft	.75	6.00

Amygdalus—The Flowering **Peaches**

Remarkably effective, double flowers appear in great profusion, early in spring, before the leaves. Plant in the spring, except in southern or protected places where fall planting may be undertaken. Prune severely.



What a sight the double blossoms of the flowering Peach make in early spring.

Amygdalus Persica (10 to 12 ft.). Doubleflowered white and crimson Peaches.

				Each	Per 10	Per 100
4	to	6	ft	\$.50	\$3.50	\$25.00
6	to	8	ft	.75	5.00	35.00

Aralia—Hercules Club

The spinosa and Japonica make heavy stems Ai to Be from the ground and bear beautiful panicles of white flowers. These are later supplanted by purplish red berries on red stems. They make handsome bushy specimens.

Aralia Japonica. Angelica Tree (10 to 15 ft.). Forms a clump of strong stems, which bear clusters of white flowers in August. Excellent for dry situations. Quite hardy.

Each Per 10 Per 100 3 to 4 ft..... \$.50 \$3.50 \$25.00

A. pentaphylla (8 to 10 ft.). Very pretty foliage. Habit more shrub-like than the others.

Each Per 10 Per 100 \$2.50 \$20.00 18 to 24 in..... \$.30 3 to 4 ft..... .503.50 30.00 4 to 5 ft 5.0035.00 .755 to 6 ft..... 1.00 7.5040.00

A. spinosa. Hercules Club (10 to 15 ft.). ornamental. Large clusters or panicles of white flowers in August, followed by purple berries. It forms a clump.

				Each	Per 10	Per 100
2	to 3	3 ft		\$.50	\$3.50	\$35.00
3	to 5	5 ft	• • • • • • • • • • • • • • • • • • • •	.75	6.50	50.00
6	to 8	8 ft		1.50	12.50	100.00
8	to	10	ft., low-branched,			
	3 to	5	stems	2.00	20.00	

Betula—The Birches

The beautiful bark of birches, some white, some salmon red or yellow, others black, together with their neat foliage and graceful growth, make them very valuable in creating various landscape effects.

They are indispensable for positions difficult to fill. The red thrives in moist places and on banks of streams; while all do equally as well on dry and stony hillsides. Birches should be transplanted in the spring and then as early as convenient.

Betula alba. European White Birch (35 to 40 ft.). Of rapid growth, attractive foliage and beautiful silvery-white bark. Droops just a little.

Each Per 10 Per 100 \$50.00 4 to 6 ft., 3/4 to 1 in. diam.... \$.75 \$6.00 6 to 8 ft., 1 to 1½ in. diam... 8 to 10 ft., 1½ to 2 in. diam... 1.25 10.0075.00 1.50 100.00 13.50 150.00 10 to 12 ft., 2 to 21/4 in. diam. 2.5020.00

B. var. purpurea. Purple Birch (30 to 35 ft.). Quite a distinct kind, having purple foliage and purplish-white bark.

2 to 3 ft..... \$1.00 4 to 6 ft.....

B. var. laciniata pendula. Cut-leaved, Weeping Birch (35 to 40 ft.). A most graceful and ornamental half weeping tree.

Per 10 Per 100 Each 6 to 8 ft., 1 in. diam...... \$1.50 \$12.50 \$100.00

B. papyracea. Paper or Canoe Birch (40 to 50 ft.). Very handsome tall-growing kind, having large foliage and pure white bark.

8 - 8 - 9 - 1	Each	Per 10
2½ to 3 in. diam	\$2.50	\$20.00
3 to 3½ in. diam	3.50	30.00

Trees

Be to Ce

B. rubra. Red Birch (40 to 50 ft.). Known by

its shaggy red bark. Excellent for moist situations. Highly ornamental.

									Eacl	h Per 10 H	er 100
4	to	6	ft						\$1.2	5 \$10.00	\$90.00
6	to	8	ft						1.5	0 = 12.50	100.00
S	pec:	\mathbf{m}	ens,	16	ft.,	3	in.	di	am.,	low-branched,	\$8.00
	to	\$10	0.00.								

Carpinus—Hornbeam

Carpinus Americana. American Hoto 20 ft.). Shrub-like in growth.	ornbeam (15 Free from
insect attacks.	Each Per 10
5 to 6 ft	
6 to 8 ft	1.25 10.00

Carya—The Hickories

Carya alba. Shellbark Hickory (50 to 60 ft.).
Each Per 10
4 to 5 ft \$1.00
5 to 6 ft
C. var. Hale's Paper Shell Hickory. An im-
proved type, producing nuts with thin shells.
Each
12 to 18 in., 3 in. pots \$2.50
C. microcarpa (50 to 60 ft.). Small fruited
Hickory. Each Per 10
10 ft \$2.00 \$17.50
C - time of a main Donor Nut (50 to 60 ft)

C. olivaeformis. Well known to	Pecar	n Nut Develo	(50) to	60 a	ft.).
formed tree.	an.	Develo	, po			Per 10
3 to 4 ft						

C. porcina. Pig Nut (50 to 60 ft.).	Each
5 to 6 ft	\$1.00

Castanea—The Chestnuts

Highly ornamental, and valuable too for their edible nuts.

Plant in spring and prune to secure satisfactory results.

Castanea Americana. American Sweet Chestnut (50 to 60 ft.).

6 to 8 ft., 1 in. diam...... \$1.50 \$12.50 \$100.00

C. vesca. Spanish Chestnut (30 to 35 ft.). Nuts of very large size. Beautiful foliage.

C. var. "Paragon." Improved form, with very large, sweet chestnuts. Fruits when young.

Catalpa

These are grand trees for either ornamental

use or shade and street purposes.

The large, broad, handsome foliage looks well at all times and in late June the panicles of pure white flowers present a sight worth seeing.

The speciosa is one of the best for shade purposes, making a well-formed tree.

Catalpa bignonioldes. Catalpa (30 to 35 ft.).

Rapid grower and spreading habit of growth.

Blooms in late June. Each Per 10 Per 100

8 to 10 ft. \$1.50 \$10.00 \$80.00

C. var. aurea. Golden-leaved Catalpa (25 to 30 ft.). The green leaves of the above are shaded with yellow. Very ornamental.

Each Per 10 6 to 8 ft. \$1.50 \$12.50 8 to 10 ft. 2.50 20.00

C. Bungei. Standard) Globe-headed Catalpa (6 to 8 ft.). A great demand exists for this form, and it has many ornamental merits.



You can easily see the point we make; that Catalpa speciosa is a fine tree.

C. speciosa. Western Catalpa (35 to 40 ft.). The best for street and lawn planting. Beautiful, large foliage and in June a grand display of white flowers. Especially fine are our large, well-developed specimens.

Each Per 10 Per 100 1 to $1\frac{1}{2}$ in. diam. (8 to 10 ft.). \$.75 \$5.00 \$45.00 10 to 12 ft., 1½ to 2 in. diam. 12 to 14 ft., 2 to 2½ in. diam. 12.50 100.00 1.50 2.00 15.00 125.00 3 to 3½ in. diam..... 25.00200.00 3.00

Cedrela

Thoroughly satisfactory trees for general purposes are scarce and when the rare Chinese Cedrela came to our attention we saw its many excellent features and determined to grow it.

Beautiful feathery foliage and graceful habit of growth give it a tropical effect similar to the

Our pot-grown plants lift from pots without any disturbance to roots or soil. Note quantity of young rootlets.

Golden-leaved, Dwarf Maple.
(Acer Japonicum aureum.)

The bright golden leaves of this form and its dwarf, bushy habit well suit it for planting as a border variety for the others.

2 feet, bushy,\$2.00 each—10 for \$17.50 Crested - leaved Japanese Maple. (Acer cristatum.) A deserving form, the leaves of which are narrow and crested giving it a distinctive and ornamental appearance. Unusual.

1½ to 2 feet, \$2.00 each
Golden, Green-veined Maple.
(Acer reticulatum.) Distinct
from all the others. The contrast
gained by the yellow ground on
the leaf, with the green veins marks it
as a distinct form.

2 to 2½ feet—nice—\$2.25 each—10 for \$20.00

Red, Fern-leaved Maple. (Acer dissectum atropurpureum.) The delicate, lace-like foliage and the graceful weeping habit make this maple invaluable for ornamental purposes.

3 to 3½ feet—nice—\$2.50 each—10 for \$22.50

GARDEN SUGGESTIONS

-FOR-

MAY and JUNE



N late spring and early summer, when the trees and shrubs are in leaf, the garden and lawn planting is frequently in an unfinished condition.

Have you finished your planting? If not read these suggestions and let us save you a year's time.

A potted plant, as you may know, can be transplanted at any time, as the young feeding fibers and soil may be moved without any disturbance whatever

For years we have been sending out from May until August, our large, well-rooted, potted plants, and the hundreds of complimentary letters we have received, speaking in high terms of the excellent condition of the plants and the satisfactory results they have produced, attest to their vigorousness.

We can ship these plants anywhere with every assurance of reaching their destination in excellent condition. Packed for shipment in paper pots, the transportation charges are greatly reduced. Many of these plants, such as the Roses, Clematis, Spiraeas, Honeysuckles, etc., will flower well this season.

Order some at once and let us prove to you the value of these plants, and again remind you of the great saving of time.

THOMAS MEEHAN & SONS, Inc.

Growers of the Right Kind of Hardy Plants GERMANTOWN, PHILA., PA.

Home-Grown Japanese Maples

Not imported from Japan but raised from our climatized Americangrown stock, these sturdy, well-rooted Japanese Maples will please all.

Get them now and by next fall you will not only be well satisfied with the results they have given you, but they will be prepared to withstand the winter.

Blood-Red Japanese Maples. (Acer polymorphum atropurpureum.) These brilliant leaved Maples are too well known to need description.

12 to 15 inches \$1.50 each-10 for \$12.50

1\frac{1}{2} to 2 feet \$2.00 each-10 for \$17.50

Green, Fern-leaved Maple. (Acer dissectum.) Identically the same as the above except the foliage is a beautiful olivegreen.

green.
2 to 2½ feet-well formed, \$2.25 each -10 for \$20.00

Red, Pinnate-leaved Maple. (Acer pinnatifolium atropurpureum.) This Maple is an intermediate form between the common, blood-leaved Maple and the fern-leaved variety. It has the same brilliant, scarlet liage.

2 to 2½ feet-\$2 25 each-10 for \$20.00

Aconite-leaved Maple.
(Acer aconitifolium.) All acquainted with leaves of the Aconite, and knowing the deeply-fringed appearance of the foliage will appreciate the beauty of this Maple which closely resembles it in this respect. Rich autumnal effects in foliage.

2 to 2½ feet-\$2.25 each-10 for \$20.00

Ivy-leaved Maple. (Acer ampelopsilobum.) The large, star-shaped leaves of this variety ampelopsilobum, are very attractive and in early fall they change to a brilliant crimson, far brighter than the Sweet Gum.

2 to 3 feet—nice-\$2.50 each—10 for \$22.50

5 of any one variety sold at rate per 10

g, Strong, Potted Vines



Ever Popular Honeysuckles

When will the sweet blossoms of the Honeysuckle become unattractive? Never! How quickly the plants grow, screening positions quickly and carrying at the same time a profusion of flowers. These potted plants of ours are unusually large and some full of buds and blossoms.

Halleana. The yellow, fragrant flowered form of very rapid growth.

The red buds and leaves of this grand Honeysuckle make a most Sinensis. beautiful effect

Variegated-leaved. The bright yellow and green colored foliage and great abundance of flowers make this a much sought after honeysuckle.

Red Coral Honeysuckle. The past few years this has sprung into great ularity. The long red blossoms are distinct from the common forms.

Big strong Plants in 5 inch Pots

50 cents each

10 for \$3.50

25 for \$6.25

Marvelous Kudzu Vine

A foot a day is the record of this plant! Just imagine such a growth. This is an excellent vine for quick screens, doing well on a trells or pergola.

Many vines have been masquerading under its name. We have the true

plants grown from old plants on our nursery.

Strong Plants in 5 inch Pots, 50 cents each.

Yellow Jasmine

The first warm day in early Spring finds the Yellow Jasmine in full flower, a small plant producing a great quantity of bloom. Train them against your porch or trellis in a warm position and prepare for a treat next spring. These plants we offer are quite strong and stocky.

5 inch Pots, 50 cents each

10 for \$3.50

25 for \$6.25

Ivies for all Purposes

Japanese or Boston Ivy. One of the very best close clinging vines. In fall its brilliant crimson and bronze-colored leaves always demand attention.

Strong Plants-5 inch Pots 50 cents each, 10 for \$3.50, 25 for \$6.25

even more bushy than this one.

Virginia Creeper. A grand vine, very hardy for quickly covering a wall, old tree stump, fence or out-building. It has beautiful foliage, especially in the fall when it takes on coloring.

5 inch Pots, 50 cents each

10 for \$3.50

25 for \$6.25

Evergreen English Ivy. You can get this glorious vine to do well if you plant it where it does not get the rays of the sun on it throughout the day. It is distinct from all others in having the bright glossy foliage for which it is represented. which it is renowned.

5 inch Pots, 50 cents each

10 for \$3.50

25 for \$6.25

Rich-flowered Wistarias

Chinese Purple Wistaria. This is that grand purple form bearing the long racemes of deliciously fragrant blossoms.

5 inch Pots, 50 cents each

10 for \$3.50

Double-flowered Purple Wistaria. The double purple blossoms of this form are beautiful and distinct.

5 inch Pots, 50 cents each

10 for \$3.50

Japanese Purple Wistaria. This purple form is distinct from the others in bearing racemes of blossoms, two and three times as long, giving it a remarkably graceful appearance. This purple form is distinct from the

5 inch Pots, 50 cents each

10 for \$3.50

Japanese White Wistaria. A white flowered form, in other respects similar to the one above

5 inch Pots, 50 cents each

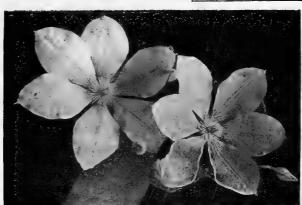
10 for \$3.50



This is a fair sample of our Japanese Ivy. They will make good progress this season.

for every Practical Purpose

Large-flowered Clematis



The large, single blossoms of the Clematis always claim attention.

Admired by all for their beautiful, large flowers, this class of Clematis deserve a position on every

The plants we offer are in pots, therefore not as likely to die, as so often occurs when lifted from the open ground.

Jackmanni. The rich purple variety bearing the large, single flowers often 3 inches in diameter.

Henryi. Pure, single, white variety.

Duchess of Edinburg. Large semi-double, white variety.

Baron Veillard. Lilac rose, single. Pot grown, 75 cents each

Sweet-scented White Clematis. Be sure to get some of our vigorous plants of this grand ${\rm kind.}$

5 inch Potted Plants, 50 cents each 10 for \$3.50 25 for \$6.25

Decorative Grape Vines

Not the ordinary fruiting grape but a few of the choicest flowering and bright-foliaged forms that are admirably suited for certain positions.

Frost Grape. (Vitis cordifolia.) A strong, fast growing Grape having very large attractive leaves and answering effectively the purpose of a screen.

Crimson Glory Vine. (Vitis Coignetiae.) The common name of this vine is deserved as the autumn-coloring of the foliage is gorgeus. It is a very rapid growing grape being well suited for pergolas and situations where quick growth is desired.

Variegated-leaved Grape. One of the most popular forms. The finely cut leaves are beautifully mottled and shaded in white and the young shoots are frequently pink. A most charming form.

All in 5 inch Pots, thrifty, 50 cents each

10 of one variety \$3.50

Scarlet Trumpet Vine

In August a grand display may be had from the scarlet throated trumpet flowers. A useful vine for old tree stumps and also for fences and pergolas.

5 inch Pots, 50 cents each

10 for \$3.50

25 for \$6.25

Cross Vine

(Bignonia Capreolata)

A very ornamental vine having dark green foliage and bearing trumpetshaped tlowers, reddish-orange within, yellow on the outside. A decidedly showy vine.

5 inch Pots, 50 cents each

10 for \$3.50

25 for \$6,25

Silvery Sweet Vine

(Actinidia arguta)

The dark, shiny foliage of this vine and its rapid-growing quality highly recommends it for use on pergolas, fences, walls and trellises.

The flowers, white with purple antlers, are produced in quantities. The

fruit, which follows later, is round, edible and has a fine flayor.

Just read what they say about this beautiful vine in the April number of "Country Life in America."

Strong Plants, 5 inch Pots, 50 cents each

10 for \$3.50



Our white, sweet scented Clematis, equally as large as this one, will flower this year.

The dainty foliage and fra-

The Sweet-scented Akebia

(Akebia Quinata)

How well the Akebia is suited for a place where a quick, neat growth is desired. grant, cinnamon-colored flowers are decidedly pleasing.

Strong Plants in 5 inch Pots, 50 cents each, 10 for \$3.50,

25 for \$6.25

Quick-growing Hop Vines

Amazing results are possible from the well known Hop vines and they should not be overlooked when seeking a quick shading screen.

We have the plants in the two kinds of foliage, green and golden

5 inch Pots, 50 cents each, 10 for \$3.50



Observe the bushy and attractive appearance of our thrifty Scotch Heather.

JAPANESE GOLDEN CEDARS

We have a few, choice specimens of these pretty golden-foliaged Cedars well suited for porch use or finishing out some uncompleted plantings.

18 to 24 inches, in green tubs \$1.50 each

EARLY FLOWERING **HYDRANGEAS**

These Hydrangeas, though not perfectly hardy may be kept in a cellar or cold house over winter The great display of bloom tully repays this small care.

Hydrangea Hortensia Otaksa. Large full heads of flower similar to illustration. The flowers come in pink and blue but we cannot guarantee color in these. They change.

Hydrangea Thomas Hogg. A decidedly pretty white flowering form similar to the above. It has nice foliage.

Hydrangea Imperatrice Eugenie Pink clusters of sterile flowers are the unique featue of this beautiful Hydrangea.

7 and 8 inch pots, \$1.00 each 10 for \$7.50

RED-FLOWERED SPIRAEAS

In mid summer this low, bushy Spiraea bears quantities of flat-clustered red flowers. In bloom all summer.

Our stocky plants will surely flower.

In tubs $2\frac{1}{2}$ to 3 feet bushy \$1.00 each

HARDY FALL-FLOWERING HYDRANGEAS

We have some very nice, well established plants of this popular Hydrangea, in pots, that will give good bloom this autumn. Order at once, before they all go.

50 cents each 10 for \$3.50 Pot-grown

PRETTY BAY TREES

You could use to advantage a pair of our small Bay trees, especially considering their reasonable price.

Standard or Tree Form. Round heads full, and bushy on stems 12 to 18 inches high. Just suited for porch or garden use,
Pyramid Form. These are very nicely formed and stand in tubs, 3

feet high.

Either Form, \$3.50 each

Pair \$7.00

THE "CORNISH HEATHER"

(Erica vagans capitata)

The many spikes of light pink blossoms of this heath make it premier among the known kinds. A group of these dwarf plants in bloom in late summer is the prettiest sight conceivable.

5 inch pots, 50 cents each

10 for \$3.50

25 for \$6.25

"SCOTCH HEATHER"

(Calluna vulgaris)

The embodiment of beauty and sentiment. Neat and attractive foliage with pleasing pink blossoms opening in July.
Excellent for massing on a sunny slope.

5 inch pots, 50 cents each

10 for \$3.50

25 for \$6.25

CORSICAN HEATH

(Erica stricta)

Quite different from the "Cornish Heather" in making an upright growth that gives the plant a dainty uniform appearance.
It blossoms about the same time as the other, bearing rosy purple flowers in terminal clusters.

5 inch pots, 50 cents each

10 for \$3.50

A RARE JUNIPER

These compact, cone-shaped, steel blue-foliaged Junipers are certainly very attractive and should be in every evergreen bed of any pretensions. It 18 inches, in pots \$1.00 each is rare.



The large full blooms of these early Hydrangeas almost cover the plant

VARIEGATED-LEAVED WEIGELA

You would receive a very good effect from these bushy plants this season and their foliage is so decorative in being variegated green and light yellow. Bears rose flowers in May.

> 7 inch pots, 3 to 3½ ft. 75 cents each 10 for \$5.00



A BUNCH OF ROSES

If you are interested at all in roses,—good roses,—in fact the very cream of the best known kinds, you will want to read this circular.

It is impossible for an amateur or anyone but a professional to make a really satisfactory selection of roses from the thousands of varieties one finds in the rose catalogue of to-day.

Suppose you had an experienced gardener give you a small list of a dozen or so of the very choicest dependable kinds,—you would trust to his judgment, wouldn't you?

We have made such a selection from the best varieties offered, and have thirteen varieties of monthly and June roses

that are above criticism. Each variety has its individual merits, and you are sure to be well-pleased with any or all.

Do not confuse these roses with store roses, budded roses, cuttings or mailing size plants. They are distinctly different.

All grown on their own roots.

All in 5 and 6 inch pots.

All guaranteed to give you an abundance of flowers this season if given the usual care necessary.

Anyone not accustomed to seeing plants of the size and vigor of these we offer will be surprised at their appearance and the results possible from them.

Secure a good display this season by ordering to-day and having them sent you almost in flower.

HAZELDEN FARM, Brook, Indiana

THOMAS MEEHAN & SONS, INC. Germantown, Phila.

April 29, 1908

Gentlemen:

Permit me to thank you for your promptness in shipping the 100 roses which arrived in excellent condition. I am very grateful to you, not only for filling the order immediately but also for selecting such splendid stock. I am enclosing check.

I am with best wishes sincerely,

GEORGE ADE.

This letter just came in. It corroborates the statements made above. May we prove them to your satisfaction by sending you some.



Strong June Roses

The large, full flowers of the June Roses with their strong, sturdy stems account for their great popularity.

Of easy culture and thriving in almost any location, when good rich soil is supplied, they are the perfection of health.

These three are above the others in quality and popularity and well-known to all good gardeners.

GENERAL JACOUEMINOT (Gen. Jack)

The standard crimson rose, known to every lover of these beautiful flowers. The full large flower and strong, vigorous growth is characteristic.

MAGNA CHARTA

This beautiful, bright, deep pink rose is delicately perfumed and of large size. In full bloom it makes a grand show.

ULRICH BRUNNER

A wonderful rose in color, the flowers being a cherry red of great brilliance. Very effective for grouping.

Strong, bushy plants in 5 and 6 inch pots, 50 cents each—10 for \$4.50—25 for \$10.00.

SPECIAL ROSE OFFER

We will furnish one each of the thirteen mentioned above, in the same strong, pot-grown plants, for \$5.25.

Monthly Blooming Roses

"I want a rose that will flower all summer." This is the request of thousands of lovers of roses.

Go carefully over this list, read the descriptions and you'll find each variety spoken of just as highly in any rose catalogue. They are the best.

GRUSS an TEPLITZ

Intense scarlet. This is a grand rose. The rich, intense scarlet petals have a beautiful, velvety appearance. Delightfully fragrant and a profuse bloomer.

KAISERIN AUGUSTA VICTORIA

Unsurpassed in beauty, this glorious rose is known to all rose lovers. Finely-formed flowers,—color pure white delicately tinted lemon yellow. Full flower and very fragrant.

LA FRANCE

All know this glorious rose as one of the choicest monthly roses. Beautiful bud roses with delicate fragrance.

KILLARNEY

This beautiful new rose is unquestionably the finest pink, hardy, ever-blooming tea rose introduced. Blooms, large, full and of an exquisite shade of bright shell pink. Fragrant and handsome. See illustration on first page.

SOUVENIR de PIERRE NOTTING

This is a decidedly pretty orange yellow tea rose shaded with pink and saffron. A strong grower, delicately fragrant and in great demand, due to its popularity.

WHITE MAMAN COCHET

One of the very choicest, free blooming, pure white tea roses, producing full flowers of good form and pleasing fragrance.

CLOTHILDE SOUPERT

It would be hard to find a rose more profuse in bloom, or more easily grown than this grand rose. Flowers white, delicately tinted with pink and are borne in clusters.

HERMOSA

Years ago this rose was lauded by our grandmother and today stands out as a dependable, everblooming variety. The full double, clear pink roses are to be depended upon all season. Be sure to get this in your order.

QUEEN'S SCARLET

This grand, free blooming rose is excellent for bedding, and the rich scarlet color and velvety appearance of the petals gives it a brilliant, striking appearance.

YELLOW SOUPERT (MOSELLA)

Buff in color, almost white, the dainty flowers coming in clusters.

This is a grand, free-blooming, yellow-tinted rose.

Strong, bushy plants in 5 and 6 inch pots, 50 cents each—10 for \$4.50—25 for \$10.00.



What a grand sight. These are the blossoms of the true, pure white Wichuraiana Rose.

CLIMBING AND RUNNING ROSES

The Wichuraiana Rose and its many varieties are the choicest and best climbing and running roses known. The thousands of flowers that frequently may be found on one plant and the glorious, rich, glossy green foliage both give them a popularity not shared by many roses.

The foliage is as tough as leather when it comes to rose-buds and fungus. It never suffers. Read the following accurate descriptions,

WICHURAIANA (true). A glorious single rose. Look at the illustration and we know you will agree with us. Pure white with rich, yellow stamens. Bright, glossy foliage.

ALBERIC BARBIER

A beautiful, double, creamy white rose, canary yellow in the center. Quite fragrant and bright, glossy foliage.

DOROTHY PERKINS

The popular double shell pink climbing rose, being almost as vigorous as the old-fashioned Crimson Rambler but having better foliage.

EVERGREEN GEM

Pretty buff colored flowers, opening pure white. Flowers double, often three inches in diameter and exhaling a sweet briar fragrance. Grand glossy foliage all season.

GARDENIA

The flowers of this rose come in profusion and are yellow in bud, creamy white when fully open. Fragrant and vigorous in growth.

PINK ROAMER

Pretty, single, pink roses with silvery white centers and orange red stamens. Exceedingly fragrant and attractive.

RENE ANDRE

A grand new rose. Semi-double in rich carmine shading to a white center. Large flower and rich foliage.

SOUTH ORANGE PERFECTION

A decidedly beautiful double rose, soft blush pink at the tips, changing to white. A strong grower.

UNIVERSAL FAVORITE

A beautiful, large, clear pink, double rose, the flowers often being two inches in diameter. A strong grower with good foliage.

Strong, vigorous potted plants in 5 inch pots, 50 cents each

10 of one variety - - \$3.50 25 in assortment - - \$8.75 100 in assortment - - \$25.00

Unique Tree Roses

on ommon and yet decidedly beautiful are the tree roses we ofter this season. Those we sent out last year pleased our customers immensely. This year they are as strong and vigorous as ever.

The possibilities these plants have for formal purposes are many. Use them in the formal garden, on the lawn, in the border, or among the roses. They claim attention wherever they are seen.

You will get a good display of bloom from these plants this season.

Strong Roses—stocky heads, 3 to $3\frac{1}{2}$ feet stems—in pots, \$1.50 each—5 in any assortment, \$6.25.

Baby Rambler. The dwarf, bushy habit of the Baby Rambler and its strenuous blooming qualities, insures display throughout the season. Everyone knows the bright red flowers it bears, resembling the highly-prized Crimson Rambler.

Gruss an Teplitz. The rich, velvety, crimson flower of this rose, combined with its free-flowering qualities, make it a general favorite.

Ulrich Brunner. The large, brilliant, cherry-red flower of this well known June Rose endear it to many.

Margaret Dickson. One of the finest white June roses known. The center is a pale flesh-color. Good, large, well-formed flowers.

General Jack. Everyone knows this famous red rose, and it should especially be considered for use, when grown in this form.

Paul Neyron. A delightfully fragrant, deep red June rose, deserving high praise. It is a rival of the American Beauty in bloom and fragrance.

Mrs. John Laing. Soft pink with a large, perfect flower. Its fragrance is highly pleasing. Excellent for cutting.

Persian Yellow. This is the very finest yellow rose. The flowers are a deep yellow and, though small, are produced in great profusion.

La France. Quite fragrant and a beautiful silvery rose in color. Well known.

Magna Charta. Bright rose pink, large, full and fragrant. It is a very easily grown variety

Crimson Rambler. The graceful drooping effect to be had from this grand rose in tree form, is well worth the insignificant cost. These plants we have are extra fine.

Gloire de Dijon. This grand rose is universally known. The color is rich, creamy white, beautifully tinged with amber and pale blush.

Japanese Roses

MAD. GEORGE BRAUNT

A semi-double, pure white Japanese hybrid rose of great merit. The flowers are produced freely in clusters throughout the summer and are also fragrant. Develops into a good bush and has the characteristic Japanese foliage.

Strong plants in 5 inch pots, 50 cents each —10 for \$3.50.

HANSA

The new, double red Japanese rose, petals having a rich velvety appearance. It has the same strong, healthy foliage that has made the Japanese rose famous.

Six inch pots, 50 cents each—10 for \$3.50.

DAWSON CLIMBING ROSE

Where a beautiful pink cluster rose is desired, that will be highly suitable for trellis use, this grand rose is just suited. The roses are quite full, and a deep pink in color. Fragrant Five inch pots, 50 cents each—10 for \$3.50.

GLOIRE DE DIJON

A manificent rose, at times hard to precure. The large double flowers are a rich, creamy amber, tinted with a blush, and delightfully fragrant. A sheltered position gives it sufficient protection.

Five inch pots, 50 cents each—10 for \$3.50.

BABY RAMBLERS

What astonishing results are obtained from these bushy dwarf roses. From the time, they start to flower in June throughout the season they continue to have clusters of bright red flowers, the exact form of the well known Crimson Rambler. Make a bed of them, or edge your rose border with them, and get a display you have never had before.

Five inch pots, 50 cents each—10 for \$3.50

-Special 25 for \$7.50.

Ailanthus, yet not having the offensive odor of the latter.

Very quick growth makes it excellent for street or avenue planting. It is not short-lived like the Poplar, but develops into a magnificent specimen and is the easiest tree we know of to move.

Long, pendulous racemes of white flowers

also add to its many sterling qualities.

It is going to be very popular and you should profit by our suggestion and secure it now. It is sure to please you.



The Cedrela foliage has a real tropical appearance and notice the pretty racemes of flowers.

Cedrela Sinensis. Chinese	Cedrela (50 ft.).
	Each Per 10 Per 100
4 to 6 ft., 1 in. diam	\$1.00 \$7.50 \$50.00
8 to 10 ft., 1 to 2 in. diam	2.00 15.00 125.00
10 to 12 ft., 2 to 21/2 in. diam.	2.50 20.00 150.00
2½ to 3 in. diam	3.00 25.00 200.00

Celtis-Nettle Tree

30.00

250.00

3 to 4 in. diam.....

Celtis Sinensis. Chinese Nettle Tree (25 ft.).
Beautiful, bright shiny foliage. Ornamental as a specimen and foliage seldom attacked by insects. Berries dull orange-red.

Each Per 10 4 to 6 ft., 1 to 1½ in. diam... \$1.50 \$10.00 \$80.00

Cerasus—Cherries

Cerasus Pen						
to 25 ft.).	White	blossoms	in c	lusters,	in	the
spring.				Fach	D,	n 10

6 to 8 ft
C. pumila. Sand Cherry (6 to 8 ft.).
Each Per 10 Per 100 3 to 4 ft
C. serotina. Wild Black Cherry (40 to 50 ft.).
Bears strings of white flowers in May.
Each Per 10 Per 100 8 to 10 ft \$1.25 \$10.00 \$80.00

Cercis—The Judas or Red Bud

Trees

Cercis Canadensis. American Judas Tree (20 Ce to Fa to 25 ft.). The bright pink blossoms in May are well known, and make a beautiful show. This grand tree should be on every property. A very good effect can be had from these strong plants of ours.

Each Per 10 Per 100
4 to 5 ft \$.75 \$.6.00 \$.40.00
5 to 6 ft \$.1.00 \$.8.00 \$.75.00
6 to 8 ft \$.1.50 \$.13.50 \$.125.00
8 to 10 ft \$.2.00 \$.17.50 \$.150.00

C. Japonica. (See Shrubs.)

Cladrastis—Yellow Wood

Cladrastis tinctoria. (Virgilia) Yellow Wood (30 to 40 ft.). A handsome native tree bearing, in early June, sweet, pea-shaped white flowers. One of the most beautiful flowering native trees there is.

Each Per 10 Per 100 to 6 ft.

\$.75 \$6.00 \$50.00 6 to 8 ft.

\$ 1.50 12.50 100.00

Dimorphanthus—Angelica Tree

Dimorphanthus Mandshuricus (Aralia) (15 to 20 ft.). Taller and bears huge panicles of white flowers earlier than the Aralia.

			Each
4 to	6 ft., 2 to 3	stems	\$.75
		3 stems	

Diospyros—Persimmon

Diospyros Virginiana. Native Persimmon (30 to 35 ft.). The dark glossy foliage is highly ornamental. The fruit is well known and when fully ripe, sweet and luscious. Though not commonly known, it makes a handsome tree for shade or ornamentation.

			Each	Per 10	Per 100
4	to	6 ft	\$1.00	\$8.00	\$75.00
6	to	8 ft	1.50	12.50	100.00
8	to	10 ft	2.00	15.00	125.00

Fagus—The Beeches

Fagus ferruginea. American Beech (40 to 50 ft.). A handsome spreading tree and hardy as a rock. Useful for lawn and landscape work. Conspicuous for its ashen-gray bark. Retains its leaves all winter.

				Each	Per 10	Per 100
3	to	4	ft	\$1.00	\$7.50	\$50.00
4	to	6	ft	1.50	12.50	100.00
6	to	7	ft	2.00	17.50	150.00

F. sylvatica. European or English Beech (40 to 50 ft.). Smaller leaves than the former. Makes a compact, spreading specimen and is just suited for lawn planting.

just suffed for fawli planting.								
Each Per 1	0 Per 100							
2 to 3 ft\$.75 \$6.0								
3 to 4 ft 1.00 8.0								
4 to 5 ft	0							
6 to 7 ft								
7 to 8 ft								
8 to 10 ft., specimens 5.00 & 6.00								
8 to 12 ft., specimens, low-branched, \$10.00	to \$15.0 0 .							
F. var. asplenifolia. Fern-leaved Beech (15 to 20 ft.). Uncommon but beautiful form with								
finely cut foliage.	Each							

18 to 24 in..... 2 to 3 ft.....

9

Fagus—Continued

Fa to Gl F. var. heterophylla. Cut-leaved Beech (25 to 30 ft.). Foliage not quite as divided as the former, but very ornamental.

	r 10 2.50
4 to 5 ft	5.00 0.00
F. var. pendula. Weeping Beech (30 to 35 f The wild outlines of this are quite singular Well suited for lawn planting.	lar.
4 to 5 ft\$ 5 to 6 ft 6 to 7 ft 7 to 8 ft	ach 1.75 2.00 3.00 3.50 4.00
_	ole; lor ach
5 to 6 ft	2.50
F. var. purpurea Riversii. Rivers' Purple Bee (35 to 40 ft.). This tree has no equal. The large black-purple foliage is beautiful at periods, and the tree develops into a spread of the large black-purple foliage.	he all
2 to 3 ft. \$1.00 \$0 3 to 4 ft. 1.50 4 to 5 ft. 2.00 1'	r 10 8.00 7.50 5.00
5 to 6 ft	5100

Fraxinus—The Ash

The Ash trees are favorites of ours, combining as they do so many attractive features, and being well adapted for shade or ornamental purposes.

Of symmetrical growth, they attain large, graceful proportions and remain as permanent specimens.

The foliage of all is highly pleasing and in some remains on until very late in the fall.

American White Ash Fraxinus Americana. (50 to 60 ft.). Well suited for sidewalt or lawn plantings. Grows to large, open proportions. Per 10 Per 100 Each 8 to 10 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in. diam. 10 to 12 ft., $1\frac{1}{2}$ to 2 in. diam. 12 to 14 ft., 2 to $2\frac{1}{2}$ in. diam. 14 to 16 ft., $2\frac{1}{2}$ to 3 in. diam. \$12.50 \$1.50 \$100.00 2.00 15.00 125.00 2.50 20.003.50 30.00

F. excelsior. English Ash (40 to 50 ft.). Handsome foliage, which remains on until killed by frost. Good for planting in moist situations. An excellent lawn tree.

 Each
 Per 10
 Per 100

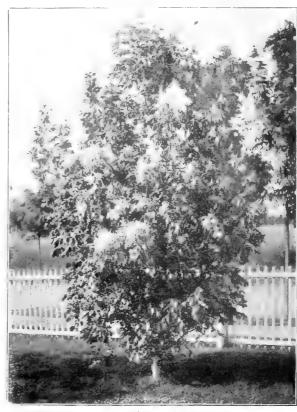
 6 to 8 ft...
 \$1.00
 \$7.50
 \$50.00

 10 to 12 ft., 1½ to 1½ in. diam.
 1.50
 12.50
 100.00

 14 to 16 ft., 2 to 2½ in. diam.
 2.00
 17.50
 150.00

F. lentiscifolia pendula. A beautiful, graceful variety.

16 to 20 ft., 2½ to 3½ in. diam.....\$3.00 to \$5.00



In addition to these beautiful flower clusters the Flowering Ash has handsome foliage.

F. Ornus. Flowering Ash (20 to 25 ft.). The fluffy plumes of white flowers borne by this variety are beautiful. It is truly a handsome tree.

Each Per 10 Per 100 8 to 10 ft., 1½ to 2 in. diam. \$1.50 \$12.50 \$100.00 10 to 12 ft., 1¾ to 2 in. diam. 1.75 15.00 8 to 10 ft., 2 to 2½ in. diam. 2.00 15.00 125.00

F. quadrangulata. Blue Ash (40 to 50 ft.). One of our native trees distinguished by its fourangled stems.

Each Per 10 Per 100 8 to 10 ft., 1 to 1½ in. diam. \$1.50 \$12.50 \$100.00 10 to 12 ft., 1½ to 2 in. diam. 2.00 15.00 125.00

F. viridis. Green Ash (35 to 40 ft.). A well-formed, bushy head is characteristic of this type and it is highly valuable for street and lawn planting.

Each Per 10 Per 100

	Lacu	T 61 TO	1 61 100
8 to 10 ft., 1 in. diam	\$1.25	\$10.00	
10 to 12 ft., $1\frac{1}{2}$ to 2 in. diam.	2.00	15.00	\$125.00
12 to 14 ft., 2 to 2½ in. diam.	2.50	20.00	150.00
14 to 16 ft., 2½ to 3 in. diam.	3.00	25.00	200.00

Gleditschia—The Honey Locusts

Gleditschia sinensis. Chinese Honey Locust (40 ft.).

6 to 8 ft...... \$1.00 \ \$8.00 \ \$75.00

G. triacanthos. Honey Locust (40 to 50 ft.). Well known and quite hardy.

Each Per 10 Per 100

Each Per 10 Per 100 6 to 8 ft...... \$.75 \$5.00 \$40.00

Gordonia-Franklin Tree

Gordonia pubescens. Franklin Tree (20 to 30 ft.). Rare and uncommon, and bearing beautiful white flowers with yellow stamens. Always plant in the spring.

				${f Each}$	$\operatorname{Per} 10$
10	to 12	in., 6	in. pots	\$1.50	\$12.50
			pots		

Gymnocladus—Kentucky Coffee

Gymnocladus Canadensis. Kentucky Coffee (40 to 50 ft.). Develops into a large, well-shaped tree. In early June it bears greenish-white, scented flowers, followed by large pods of seed. Thrives at the seashore.

	Each	Per 10	Per 100
8 to 10 ft., 3/4 to 11/4 in. diam.	\$1.50	\$12.50	\$100.00
10 to 12 ft	2.00	17.50	150.00
12 to 14 ft., $2\frac{1}{2}$ in. diam	3.00		
14 to 16 ft., specimens, \$3.50 &	£ 4.00	25.00	

Juglans—Butternut and Walnut

Jugians cinerea.	Butternut (50 i	t.).	
	Each	Per 10	Per 100
4 to 5 ft	\$.50	\$4.50	\$35.00

J. nigra.							
Americ	an spe	cies.	Deve	lops	into	a	well-
shaped	tree.						

		_							Each	Per 10	Per 100
4	to	5	ft						\$.50	\$3.50	\$30.00
										6.00	
8	to	10	ft.,	1	to	$1\frac{1}{4}$	in.	diam.	1.00	7.50	

J. regia. English Walnut (40 to 50 ft.). Not hardy in the extreme north.

				Each	Per 10	Per 100
4	to	5	ft	\$.50	\$4.50	\$30.00
6	to	8	ft., fine	1.00	7.50	



When you secure a Green Ash you get a shade and ornamental tree of the highest class.

Koelreuteria—Varnish Tree

Trees

Koelreuteria paniculata (20 to 25 ft.). Hardy Go to Ma and ornamental tree, native of China. In July produces panicles of orange-yellow flowers. Thrives in a rich loamy soil.

				Each	Per 10	Per 100
5	to	6	ft	\$1.50	\$12.50	\$100.00
6	to	8	ft	2.00	15.00	125.00

Larix—The Larches

The early appearance of the bright green shoots and its beautiful soft foliage make the Larch an unusually pretty and ornamental tree.

To secure the best results it should be planted in fall or in very early spring just as soon as the frost is out, and pruned severely.

Larix Ame	ricana.	An	nerica	an La	arch	(50	ft.).
Branches								
leaves.								

				Each
2	to	3	$ft.\dots\dots\dots\dots\dots\dots\dots\dots$	\$.50
3	to	4	ft	.75
			ft	

L. Europaea. European Larch (50 ft.). Slender branches, with pendulous habit of growth.

Liquidambar—Sweet Gum

Liquidambar styraciflua. Sweet Gum (40 to 50 ft.). The beautiful star-shaped leaves are lustrous and in the fall change to bright crimson shades. Does well in moist situations. Always plant in the spring. Our stock of these trees is unusually fine, the plants being well developed.

Liriodendron—Tulip Tree

Liriodendron tulipifera. Tulip Tree (50 to 60 ft.). A tall, shapely tree, gaining very large proportions. Bears large tulip-like flowers. Does well in a moist situation. Always plant in the spring and prune very closely.

Each Per 10 Per 100 6 to 8 ft., ¼ to 1¼ in. diam... \$1.00 \$7.50 \$50.00 8 to 10 ft., 1¼ to 1½ in. diam. 1.50 12.50 100.00

Magnolias

It would be hard to find a finer group of flowering trees than the Magnolias.

Their beautiful foliage and shapely habit of growth, combined with world-famed blossoms, make them indispensable for ornamental planting.

Never have we had a finer stock of plants of the beautiful, dwarf pink-flowered one, "stellata" or the Chinese sweet-scented white "conspicua."

They are unusually large, yet perfectly safe to move, having been frequently transplanted.

Spring planting is the only safe course unless plants can be had in pots or tubs, as we offer in some cases.

List of varieties on next page.

Magnolias—Continued

Ma Magnolia acuminata. Cucumber Magnolia (40 to 50 ft.). A decidedly valuable shade and street tree.

5 to 6 ft.....\$1.00

M. Alexandrina (20 to 25 ft.). White with pink blush. Large flowers which come before the leaves appear.

Each Per 10 Per 100 4 to 5 ft......\$3.50 \$32.50 \$300.00

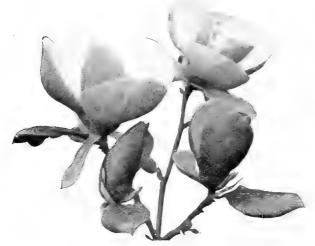
M. conspicua. Yulan (20 to 30 ft.). The best white Magnolia. Large, pure white blossoms exhaling a delicious fragrance. Never has a nurseryman offered plants as fine and bushy as these we have. Better secure some before the supply gives out, as they are rare.

	Each	Per 10	Per 100
18 to 24 in	\$1.50	\$12.50	\$100.00
2 to 3 ft	2.00	15.00	125.00
3 to 4 ft	2.50	20.00	150.00
4 to 5 ft	3.50	30.00	200.00
5 to 6 ft	5.00	35.00	250.00

M. glauca. Sweet Bay (15 to 20 ft.). The sweet blossoms of this species come in June and are prized. In the South it is evergreen. The foliage is glossy and green.

M. gracilis (10 to 12 ft.). Dark purple blossoms appear in late April. Good for shrubbery border planting.

M. Kobus. Japanese Magnolia (20 to 25 ft.). Quite early the small white flowers appear.



What handsome, cup-shaped blossoms the Magnolia Lennei has. Our plants are grand.

M. Lennei (20 to 25 ft.). Large cup-shaped flowers, dark red on the outside, and in form unlike the others.

	Each	Per 10
12 to 18 in	\$1.50	\$12.50
2 to 2½ ft	2.00	15.00
2½ to 3 ft	2.50	
4 to 5 ft	3.50	30.00

M. purpurea (obovata) (6 to 10 ft.). Purple flowers appear after the display of others is over. Bushy in growth.

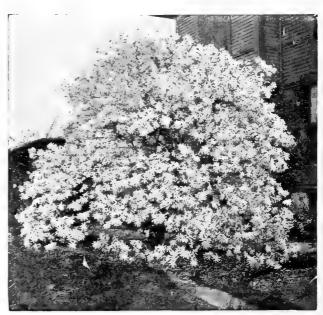
M. Soulangiana (20 to 30 ft.). Well known pink and white variety, blooming when quite small. Hardy, succeeding almost everywhere.

Per 10 Per 100 Each 2 to 3 ft..... \$1.50\$12.50 \$100.00 17.50 150.003 to 4 ft..... 2.50 4 to 5 ft..... 25.00200.005 to 6 ft. 3.50

M. var. nigra (15 ft.). New, rare variety with rich, dark red blossoms. Plants bloomed for us last spring.

M. speciosa (20 to 30 ft.). Very similar to Soulangiana, but flowers open a little later.

Each Per 10 Per 100 \$1.00 \$7.50 2 to 3 ft..... 1.50 12.50\$100.00 3 to 4 ft..... 2.00 17.50150.002.50. 3 to 4 ft., tubs..... 20.00175.00



The "Stellata" Magnolia is a perfect bower of blossoms in the very early Spring.

M. stellata (Halleana) (8 to 10 ft.). The prettiest dwarf-flowering tree, in our estimation. Blossoms pink in bud, white when open and star-shaped. In flower very early and delicately fragrant. Per 10 Per 100 Each 12 to 18 in..... 1.50 \$12,50 \$100.00 150.00 2 to 3 ft...... 2.5020.00 3 to 4 ft..... 3.50 30.00 250.00

M. var. rosea (5 to 6 ft.). New and rare variety of a deeper pink than the former.

Each Per 10 \$2.50 \$20.00

M. tripetala (30 to 40 ft.). The large handsome foliage and pretty habit of growing make this a highly valuable lawn tree.

Each Per 10 Per 100 3 to 4 ft..... \$.75 \$5.00 \$35.00

Mo to Po

Maria Mulhamar	Dhatinia			
Morus—Mulberry	Photinia Photinia			
Morus alba. White Mulberry (20 to 25 ft.). Each Per 10 Per 100 2 to 3 ft	Photinia villosa (10 to 12 ft.). The clusters of white flowers in May, followed by the bright red berries in the fall, which remain until late winter, make this a highly ornamental			
M. rubra. Downing's Everbearing Mulberry (20 to 25 ft.). The best black fruiting variety, having fruit for weeks at a time.	tree. Each Per 10 Per 100 4 to 5 ft \$.75 \$6.00 \$50.00 5 to 6 ft 1.00 8.00 75.00			
Each Per 10 Per 100 4 to 6 ft., 1 in. diam \$.75 8 to 9 ft 1.50 \$12.50 \$100.00	6 to 7 ft 1.25			
M. Tatarica. Russian Mulberry (20 to 25 ft.).	Planera			
### Each Per 10 Per 100 \$.35 \$.35 \$.250 \$.20.00 ### M. var. Teas' Weeping Mulberry. Highly	Planera Kiaki (Zelkova acuminata) (20 to 25 ft.). Pretty foliage similar to the Elm. A handsome tree for lawn specimen planting.			
ornamental for lawn planting.	Each Per 10 6 to 8 ft., bushy specimens \$2.25			
5 ft., 2 yr. heads	10 to 12 ft., 2½ to 2¾ in. diam., fine specimens			
Negundo—Box Elder or Ash- leaved Maple	Platanus—Plane, Sycamore or Buttonball			
Negundo aceroides (30 to 40 ft.). A valuable	Platanus occidentalis. American Plane, or			
tree for shade. Quick grower and pretty foliage. We have a fine stock at unusually low prices.	Buttonball (40 to 50 ft.). Each Per 10			
Each Per 10 Per 100 8 to 10 ft., 1 to 1½ in. diam \$1.00 \$7.50 \$50.00	10 to 12 ft., 2 in. diam			
10 to 12 ft., 1½ to 2 in. diam 1.25 10.00 60.00 12 to 14 ft., 2 to 2½ in. diam 1.50 12.50 100.00 2½ to 3 in. diam 2.00 15.00 135.00 3 to 4 in. diam 3.00 25.00 200.00	P. orientalis. Oriental Plane or Sycamore (40 to 50 ft.). Very widely planted as a shade and ornamental tree. Very rapid grower and quite hardy.			
Nyssa—Sour Gum	Each Per 10 Per 100 8 to 10 ft., 1 to 1½ in. diam. \$1.50 \$10.00 \$90.00			
Nyssa multiflora (15 to 20 ft.). The pretty	10 to 12 ft., 1½ to 2 in. diam. 2.00 15.00 100.00 12 to 14 ft., 2 in. diam. 2.50 20.00 150.00			
glossy green foliage is particularly hand- some in the fall when it takes on scarlet and orange colorings. Plant in the spring.	Populus—Poplars			
Each 4 to 5 ft	Populus alba Silver-leaved Poplar (40 to 45 ft.). The dark green leaves, white on the			
Paulownia—Empress Tree	underside, are quite pretty, and effective for foliage contrasts.			
Paulownia imperialis (35 to 40 ft.). Large	Each Per 10 Per 100			
panicles of blue, trumpet-shaped flowers in	6 to 8 ft			
June. Each Per 10 4 to 6 ft. \$.75 \$5.00	8 to 10 ft			
Pavia—Buckeye	P. var. Bolleana (35 to 40 ft.). Tall, columnar-growing tree,			
Pavia flava. Yellow Buckeye (30 to 35 ft.).	Each Per 10 Per 100			
2 to 3 ft	10 to 12 ft., 1 to 1½ in. diam. \$1.50 \$10.00 \$80.00 12 to 14 ft., 1½ to 2 in. diam. 2.00 15.00 125.00 2½ to 3 in. diam\$3.00 & 4.00			
Phellodendron—Chinese Cork Tree	P. angustifolia (40 to 50 ft.). Upright in form and pretty, small, soft green foliage.			
Phellodendron Amurense (40 to 50 ft.). Grows	Each Per 10 Per 100 4 to 6 ft \$.75 \$ 5.00			
to a tree of large proportions. It is hardy and makes a rapid growth. Foliage tropical	6 to 8 ft			
and ornamental. Each Per 10 Per 100	willow-like foliage. Each Per 10			
3 to 4 ft	4 to 6 ft \$.50 \$3.50			
P. Regeliana (40 to 50 ft.). Foliage of this species more divided than the former, and	P. fastigiata. Lombardy Poplar (50 to 60 ft.). Each Per 10 Per 100 12 to 14 ft., 1½ in. diam \$1.25 \$10.00			
with corky bark.	14 to 16 ft			
6 to 8 ft., 1½ to 1½ in. diam	busity			

Po to Qu

Populus—Continued

P. monilifera.	Carolina P	-		
8 to 10 ft., 1 to 10 to 12 ft 2 to 2¼ in. dia 16 to 20 ft., 4 to 6	m	\$.75 1.00 1.50	\$6.00 9.00 10.00	80.00
P. tremuloides. The trembling tiful to note	ig nature of			
4 to 6 ft		Each 8 50	Per 10 \$4.00	Per 100
8 to 10 ft 10 to 12 ft., 1% to			7.50	\$50.00

Ptelea—Hop Tree

Ptelea trifoliata. Wafer Ash (15 to 20 ft.).
Very attractive foliage and highly ornamental.

Each Per 10 Per 100

to 8 ft..........\$1.00 \$6.00 \$40.00



We cannot praise too highly the grand possibilities of this tree, the Pterostyrax.

Pterostyrax—Wistaria Tree

Pyrus—Flowering Apples and Mountain Ash

Pyrus Aucuparia. European	n Mou	ntain A	Ash (15
to 20 ft.).	Each	Per 10	Per 100
6 to 8 ft., 1 to 11/4 in. diam			\$50.00
8 to 10 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in. diam.		12.50	
10 to 12 ft., $1\frac{1}{2}$ to 2 in. diam.	2.00	15.00	125.00
P. coronaria. Sweet-scent ft.). The sweet-scenter	d, ligh	it pink	blos-
soms come in May, res	emblir	ig sing	le pink
roses.	Each	Per 10	Per 100
2 to 3 ft			
3 to 5 ft	.75	5.00	40.00

P. Ioensis. Bechtel's Double Flo (20 to 25 ft.). A grand flowerin large, double pink blossoms are	ng tree. The
as roses. 2 to 3 ft 3 to 4 ft	
P. Malus Toringo. Dwarf Crab (The yellow fruit of this variety	is quite or-
4 to 6 ft	Per 10 Per 100 110.00 12.50 \$100.00 17.50 150.00
P. Parkmanni (8 to 10 ft.). A ering tree, the blossoms like sm buds.	grand flow- all pink rose
6 to 7 ft	Fach Per 10 \$1.50 \$12.50
3 to 4 ft	Each Per 10 \$.50 \$4.00
P. spectabilis. Chinese Double-flo	wering Crab
(20 to 25 ft.). 4 to 5 ft	Each Per 10 \$.75 \$5.00

Quercus—The Oaks

These grand native trees are unquestionably the most valuable for practical as well as for ornamental purposes.

At one time the erroneous idea existed that the growth was very slow, but now thousands

are annually planted and enjoyed.

Under very favorable conditions and with proper care in planting, fall moving of Oaks may be attended with success, but for general purposes and especially in the case of exposed situations, spring planting is preferable.

Quercus Banisteri. Scrub Oak.

				\mathbf{Each}	Per 10	P er 1 00
18	to	24	in	 \$.35	\$2.00	\$10.00
-		_	~	 	,	

Q. bicolor. Swamp White Oak (40 to 50 ft.). A fine well-formed Oak with attractive foliage, and develops into a handsome specimen. Excellent for a wet or a dry situation.

	Each	Per 10	Per 100
6 to 8 ft., 1 to 1½ in. diam	\$1.50	\$12.50	\$100.00
$1\frac{1}{2}$ to 2 in. diam	2.00	15.00	125.00
12 to 14 ft., 2 to $2\frac{1}{2}$ in. diam	2.50	20.00	175.00
14 to 16 ft., 3 to 3½ in. diam	5.00	35.00	300.00
16 to 20 ft., 4 to 6 in. diam.,	specim	ens, \$10	to \$20.

 Q. castanea.
 Chestnut Oak.
 Oak.

 5 to 6 ft.....
 Each Per 10 \$1.00
 Fer 100 \$65.00

Q. Cerris. Turkey Oak (30 to 35 ft.). Develops into a well-shaped tree and holds its foliage until late in the fall.

14 to 20 ft., 2 to 4 in. diam., specimens, \$5 to \$15.

9 to 10 ft., 1 to 1½ in. diam.. \$1.50 \$12.50 \$100.00 10 to 12 ft., 1½ to 2 in. diam. 2.00 15.00 125.00 16 to 20 ft., 4½ to 5 in. diam., specimens, \$10 to \$25.

Q. coccinea. Scarlet Oak (50 to 60 ft.). Admired by all for its gorgeous autumn coloring. Highly esteemed for shade and ornamental purposes. Each Per 100 Per 100 8 to 10 ft., 1 to $1\frac{1}{4}$ in. diam.. 10 to 12 ft., $1\frac{1}{2}$ to 2 in. diam. \$12.50 \$100.00 \$1.50 20.00 150.002.5025.00200.0035.00250.0016 to 20 ft., $3\frac{1}{2}$ to 6 in. diam., specimens, \$8 to \$35.

Q. falcata.					
leaves are				an iro	on or
rusty colo	r on the	e und	erside.		

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$2.00	\$10.00

Q. macrocarpa.					
to 50 ft.). A w					
kind makes a	massive	tree.	The	acorn	is
large and cove	ered with	a mos	sy do	wn.	

	Each	Per 10
6 to 8 ft	\$1.50	\$12.50
8 to 10 ft	2.00	17.50
10 to 12 ft., 2 to 2½ in. diam	3.00	

O.	Michauxii.	Cow	Oak	(40	to	50	ft.)	
Q.	MITCHAUAII.	COW	Van	(IU	ιO	90	16.	

				Eac	h Per 10	Per 100
1	to	2	ft	\$.5	\$3.00	\$25.00

Q. nigra. Black Jack Oak (30 to 40 ft.). Large and lustrous shiny leaves.

	\mathbf{Each}	Per 10
6 to 8 ft., 1 to 1½ in. diam	\$1.00	\$7.50
8 to 10 ft., 1½ to 2 in. diam	2.00	15.00

Q. obtusiloba. Post Oak (35 to 40 ft.). A handsome tree doing well in sandy soils as well as other situations.

											насц
6	to	8	ft.,	1	to	$1\frac{1}{2}$	in.	diam	l	 	 \$1.50
8	to	1	0	ft.						 	 2.00



The pretty and symmetrical Pin Oak develops into a grand specimen.

- Q. palustris. Pin Oak (40 to 50 ft.). A grand tree and one of the very finest Oaks. Pyramidal and shapely in form; graceful and finely divided foliage with beautiful fall coloring. Hardy as a rock. Valuable for street and lawn planting.
- Each Per 10 Per 100 8 to 10 ft., 1 to 1½ in. diam. 1.50 \$12.50 \$100.00 10 to 12 ft., 1½ to 2 in. diam. 2.00 17.50 150.00 12 to 14 ft., 2 to 2½ in. diam. 2.50 22.50 200.00 Specimens, 16 to 20 ft., 4 to 8 in. diam., \$10 to \$50.

Q. palustri-imbricaria (40 to 50 ft.). A hybrid Trees resembling the Pin Oak, but lacking the weeping habit. Qu to Ro

			шасц
14	to 16 ft.,	2 to 3 in. diam	\$3.00
16	ft., 3 to	3½ in. diam	5.00

Q. Phellos. Willow Oak (40 to 50 ft.). The foliage of this kind is willow-like and decidedly odd and pretty. The tree develops into a most handsome specimen.

	Each	Per 10	Per 100
6 to 8 ft., 1½ in. diam	\$1.50	\$13.50	\$100.00
8 to 10 ft., 1½ to 2 in. diam	2.00	17.50	125.00
10 to 12 ft., 2 to 2½ in. diam.	2.50	20.00	150.00
12 to 14 ft., 2½ to 3 in, diam.	3.50	30.00	250.00

Q. prinoides. Dwarf Chestnut Oak (8 to 15 ft.). Each Per 10 Per 100

Q. Prinus. Rock Chestnut Oak. The leaves are similar to the Chestnut. When full grown, it makes a grand lawn specimen. It often takes on beautiful autumn colors.

	Each	Per 10	Per 100
6 to 8 ft., 1 to 1½ in. diam	\$1.50	\$12.50	\$100.00
8 to 10 ft., $1\frac{1}{2}$ in. diam	2.00	15.00	125.00
10 to 12 ft., 2 to 2½ in. diam.	2.50	20.00	150.00
12 to 14 ft., 2½ to 3 in, diam.	3.50	25.00	200.00

Q. Robur. English Oak (40 to 50 ft.). A good kind for the seacoast and retains its foliage until very late fall. Foliage is smaller than our native kinds.

our mative minus.	Each	Per 10
8 to 10 ft., 1 to $1\frac{1}{2}$ in. diam	\$1.50	\$12.50
8 to 10 ft., $1\frac{1}{2}$ to 2 in. diam	2.00	15.00
10 to 12 ft., 2 to $2\frac{1}{2}$ in. diam	2.50	
14 to 16 ft., $4\frac{1}{2}$ in. diam\$5.00 to	10.00	
Specimens, 16 to 20 ft., 4½ to 5 in. dia	m., \$15	to \$20.

Q. rubra. Red Oak (50 to 60 ft.). Very rapid in growth and makes a spreading specimen. A very fine shade and lawn tree.

	Each	Per 10	Per 100
6 to 8 ft	\$1.25	\$10.00	\$ 90.00
8 to 10 ft., 1 to 1½ in. diam.	1.50	12.50	100.00
10 to 12 ft., 1½ to 2 in. diam.	2.00	15.00	135.00
12 to 14 ft., 2 to 2½ in. diam.	3.00	25.00	200.00
3 to 3½ in. diam	5.00	40.00	
3½ to 5 in. diam\$8.00 to	15.00		

Q. tinctoria. Black Oak (50 to 60 ft.). A grand stately tree and of rapid growth. Does not color in the autumn.

Robinia—The Locusts

Robinia Pseud-acacia. Yellow Locust (30 to 40 ft.). The drooping racemes of sweet-scented white flowers make this a highly prized tree.

	Each	Per 10	Per 100
4 to 5 ft			
5 to 6 ft	.50	3.50	25.00

R. viscosa. Viscid Locust. In early June this plant bears racemes of cream-colored flowers with rose-colored calyx. Rare.

6 to 8 ft......\$1.00

Sa to So

Salisburia—Maidenhair or Ginkgo

Salisburia adiantifolia (30 to 40 ft.). The oddly shaped foliage resembling the Maidenhair Fern gives it its name. It makes a beautiful columnar tree, highly valuable in landscape work. The glossy foliage is proof against insect attacks. When pruned it develops into a good tree for street planting.

									Each	Per 10	Per 100
5	to	6	ft						\$.75	\$6.00	
8	to	10	ft.,	1	to	11/4	in.	diam.	1.50	13.50	\$125.00
			,			, _					•

S.	adiantifolia.	Fruiting form.		
			Each	Per 10
10	to 12 ft., 1½	to 2 in. diam	\$2.00	\$17.50
12	to 14 ft. 2 to	21/4 in diam	2.50	

Salix—The Willows

Graceful and with beautiful foliage of various forms the Willows prove effective on almost every property.

Not only attractive during the growing season, but in winter when the golden and bright red barks of some make a striking effect.

Though Willows do well in moist ground, it is not essential, as they thrive in dry ground. All our plants are above the usual grade and we can unhesitatingly recommend them.

we can unhesitatingly recommend them.

Spring is the best time to plant, pruning severely to get the best results.

Salix alba.	White Willov	v (25 to 30 ft.).
-------------	--------------	-------------------

				*		
				Each	Per 10	Per 100
4	to	5	ft	\$.75	\$6.00	\$50.00

- S. aurea pendula.
 Golden Weeping Willow (30 to 35 ft.).

 Pretty golden bark and handsome weeping habit.
 Each Per 10 Per 100 \$50.00

 4 to 6 ft.
 \$.75 \$6.00 \$50.00

 12 to 14 ft.
 2.50 20.00
- **S.** Babylonica. Weeping Willow (35 to 40 ft.). This will always be a favorite tree, due to its beautiful, weeping growth.
- S. var. annularis. Ring-leaved Willow (30 to 35 ft.). A form with curiously curled leaves.

			Each	Per 10	Per 100
4	to	6 ft	\$.75	\$6.00	\$50.00
6	to	8 ft	1.25	10.00	
8	to	10 ft	1.50		



The Pussy Willow blossoms—How cheery to have them in sight, in the early Spring.

- S. caprea. Pussy or Goat Willow (10 to 12 ft.). How attractive in early spring are the blossoms of this willow and later the foliage makes a handsome show. We never had a finer lot of trees, and very good effects can be had from them at once, they are so bushy and stocky.

 Each Per 10 Per 100

- S. pentandra. Laurel-leaved Willow (20 to 25 ft.). Handsome dark green, glossy foliage that is striking in appearance. Thrives in low, moist ground and at the seashore. It is a grand form and should be used a great deal more.

									Eacn	Per 10	Per 100
3	to	4 1	ft			 	 	 ٠	\$.50	\$3.50	\$30.00
4	to	5	ft			 			.75	6.00	50.00
8	to	10	ft.,	bus	hy.	 	 		2.00	15.00	100.00

- S. rosmarinifolia. Rosemary Willow (6 to 8 ft.). Pretty, fine, light green foliage, on slender twigs. Each Per 10
- S. Russeliana (30 to 40 ft.). Upright growth with heavier foliage than the common Weeping Willow. Each Per 10 Per 100
- 4 to 5 ft.....\$.50 5 to 6 ft............\$.50 \$.75 \$6.00 \$50.00
- S. Russian Golden (30 to 35 ft.). Bright golden bark and upright habit of growth make this an attractive tree. Very hardy.
- S. Sieboldiana. Similar to the Willow known as Thurlow's Weeping. Each 6 to 8 ft. \$.75
- S. vitellina. Golden Willow (30 to 35 ft.). Highly effective in winter with its golden bark. Severe pruning encourages a vigorous growth of new shoots.
- S. var. Britzensis. Flame or Bronze-barked Willow (20 to 25 ft.). Like the former, its winter effect is gorgeous, the bright red twigs in contrast with the snow. Prune as recommended above.

 Each Per 10 Per 100

Sophora-Pagoda Tree

Sophora Japonica. Chinese Pagoda Tree (30 to 40 ft.). The panicles of yellowish white flowers are handsome and appear in early August. Pretty green foliage and compact-

August. Fieldy green	1 1011480	and oo	
growing tree.		Per 10	
18 to 24 in	\$.35	\$2.50	\$20.00
3 to 4 ft	75	5.00	35.00
4 to 5 ft	1.50		
10 ft	5.00	45.00	

S.	violacea	(15	to	20	ft.).	Open	in	growth
	and leaves	rou	nde	r in	form	than	Jap	onica.

			l	sach.
2	to	3	ft	.35
3	to	4	ft	.50
8	to	10	ft., 2 to $2\frac{1}{2}$ in. diam	3.50

Styrax

Styrax Obassia. A grand and uncommon tree with broad leaves four to six inches in diameter. Bears beautiful racemes of white flowers in May.

4 to 6 ft.

51.00 87.50 6 to 8 ft.

1.50 15.00



The Silver-leaved Linden always develops into a perfect specimen.

Taxodium—Bald Cypress

Taxodium distichum (40 to 50 ft.). The fine fern-like foliage and the conical form of this tall tree make it highly desirable. Likes moist ground.

						Per 100
2	to	3	ft	\$.50	\$4.50	\$35.00
3	to	4	ft			
			ft			

Tilia—The Lindens

The pretty foliage of the Lindens makes them popular as shade and ornamental trees. They develop into very shapely specimens, with little pruning.

Tilia Americana. American Linden (50 to 60 ft.). A tree well suited for avenues and drives, making a fine, large tree. It has clusters of small, fragrant, yellow flowers in spring.

_		Each	Per 10	Per 100
6 to 8 ft., 1	to 1½ in. diam		\$12.50	
8 to 10 ft., 1	1½ to 2½ in. diam.	2.00	17.50	150.00
14 to 16 ft.	3 and 5 in. diam.	5.00		

T. Europaea argentea. Silver-leaved Linden (30 to 40 ft.). Compact in form and with foliage of a deep green, silver on the underside. Always makes a handsome specimen.

	Each	Per 10	Per 100
4 to 6 ft	\$1.25	\$10.00	\$75.00
6 to 8 ft., 1½ in. diam	1.75	15.00	125.00
9 to 10 ft., $2\frac{1}{2}$ in. diam	2.50	20.00	
10 to 12 ft., 2½ to 3 in. diam.	3.00		
15 to 25 ft., specimens, $3\frac{1}{2}$ to :	12 in.	diam., \$8	to \$100.
			-

T. var. laciniata rubra (30 to 40 ft.). The cut

leaves of this variety with its red shoots Trees make it quite distinct from the others.

So to Ul

5 to 6 ft
T. var. Parmentieri pendula. A very pretty form, in which the young shoots have a weeping habit.
10 to 12 ft., grafted 6 to 7 ft., 2 yr. heads \$2.50
T. var. platyphyllos. Large-leaved Linden or Lime (40 to 50 ft.). A very fine, strong growing tree with larger foliage than the English type. Thrives in bleak places along
the sea coast. Each Per 10 Per 100
8 to 10 ft., 1¾ to 2 in. diam \$1.50 \$12.50 2½ to 3¼ in. diam 2.00 17.50 \$150.00 2¾ to 3 in. diam 2 50 20.00

Ulmus—The Elms

 $3\frac{1}{2}$ to 4 in. diam.....\$3.50 and 4.00

Ulmus Americana. American Elm (50 to 60 ft.). A noble tree and ornamental for many purposes. It makes a remarkably quick growth and is always graceful in form.

	Each	Per 10	Per 100
8 to 10 ft., 11/2 to 2 in. diam	\$1.50	\$12.50	\$100.00
12 to 14 ft., 2½ to 3 in. diam.	2.50	20.00	150.00
10 to 12 ft., 2 in. diam	1.75	15.00	125.00
14 to 16 ft., 21/2 in. diam	3.00	25.00	175.00
16 to 20 ft., 3 in. diam	3.50	30.00	

U. campestris. European Elm (40 to 50 ft.). More upright in habit and not as pendulous in growth as the American. Foliage smaller than the American.

Each Per 10 Per 100 8 to 10 ft., 1½ to 1¾ in, diam. \$1.50 \$13.50 \$125.00 10 to 12 ft., 1¾ to 2 in, diam. 2.00 17.50 150.00 U. var. purpurea. Purple-leaved Elm. There is a purplish tinge to the foliage that is very effective.

	Each
8 to 10 ft., 1½ in. diam	\$1.50
8 to 10 ft., $1\frac{1}{2}$ to 2 in. diam	2.50
U. montana pendula. Camperdown Wee	eping
Elm (6 to 10 ft.). Grafted on stems,	this
variety grows out almost horizontally	and
weeps gracefully, forming a perfect bow	er.
Each 1	
6 ft., nice specimens \$2.00	\$17.50

 U. parvifolia. A rare Japanese species.

 2½ to 3 ft.
 Each \$ Per 10 \$.50 \$ \$3.50

 4 ft.
 .75 5.00



Such a graceful and striking effect is secured by the Camperdown Weeping Elm .

Shrubs

Ab to Az



Deciduous Shrubs

The collection of shrubs to be found in this manual does not begin to represent the great amount of labor and time that has been spent to compile it. Ever since the nursery was started, fifty-four years ago, the work of acquiring and eliminating has been constantly going on. All new and worthy plants have been added, and those proving undesirable discarded. As our list now stands, every need of the plant-buyer can be met in a most satisfactory manner. There is satisfaction to you, in getting our plants, to know they are the best that soil can produce. This expression is not of our coining, but made many times by our customers each season. We believe in liberal cultivation, and this, together with pruning and transplanting, give the final Meehan touch. When your order is dug, a spade is used, and the plants are not cut out on the "tree-digger" plan, but specially dug. We have solved the perplexing question which always confronts our customers as to what and where to plant by an arrangement with our Landscape Department to furnish plans and keys, at moderate cost, showing proper location of groups, beds and borders of trees, shrubs, evergreens and hardy plants.

The 10 rate given below may be used on every item of an asserted order for 25 shrubs; the 100 rate on every item of an assorted order for 100 or more. Where no quantity rate is quoted the single rate is the lowest price that can be made

Five plants of any one variety and size at the 10 rate, or 25 of any one variety and size at the 100 rate. The figures in parenthesis indicate about the height of the plant at maturity.

Abelia

Abelia rupestris					
glossy leaves o					
and its white fl	owers,	tinged	pink,	add	to its
beauty.		Each	Per :	10	Per 100
6 to 9 in		\$.35	\$2.5	0	\$20.00

Amelanchier—Service Berries

Amelanchier Botryapi	um. Se	ervice or	June
Berry (20 to 30 ft.).			
pear in April and	are follo	wed by	edible,
purple berries.			
	Each	Per 10	Per 100

18 to 24 in 2 to 3 ft			
A. var. nana (2 to 3 ft.).	Dwa	rf June I	Berry.
	Each	Per 10	Per 100
18 to 24 in	\$.25	\$1.50	\$10.00
2 to 3 ft	.35	2.50	
A. canadensis rotundifol			
ers profusely and the	berries	that con	ne later
are edible.			
		Each	Per 10

Amorpha—Indigo Shrubs

Amorpha canescens (4 flowers.	to 5 ft.)	. Light	purple
		Per 10	
12 to 18 in			
A. fruticosa. False In	digo (6	to 7 ft.)	Beau-
tiful spikes of indigo	-colored	flowers.	Fine
for massing.		-	
0 1- 4 64	Each	Per 10	
3 to 4 ft	\$.50	\$3.50	\$25.00

Amygdalus—Flowering Almond

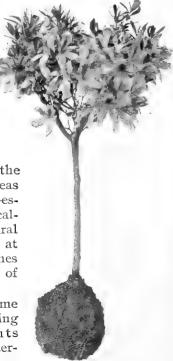
Amygdalus nana. Doubl small, pretty double fi	lowers	come bef	ore the
leaves in May. 2 to 3 ft			Per 100 \$25.00
A. nana. Double Whi	te. Tl	ne same	as the
above, but white. 3 to 4 ft		Per 10 \$3.50	Per 100 \$30.00

Azaleas

Everyone admires the Azalea, but as a hardy plant it is often forgotten. It is valuable in garden work. The half shaded spot in which it thrives is made bright with its beautiful, fragrant flowers.

Increased beauty is given the Rhododendron bed if Azaleas are used on the margin-especially the "mollis" and "calendulacea." In wild natural plantings, "nudiflora" is at home. The Ghent furnishes many colored varieties, all of which are attractive.

Unless in pots, the best time to plant is spring; fall planting usually resulting in plants being more or less winterkilled.



One of our ordinary stock plants of the Standard Azalea in flower.

\$2.00

Azaleas

Azalea arborescens. Fragrant Azalea (
ft.). A very desirable one for natural	
ing. Flowers fragrant, white in color,	tinged
pink. Each	
18 to 24 in \$1.50	\$12.50
A. calendulacea. Flame-colored Azalea	(3 to
. c. > /501 1 1 1 1	0 11 1

A. mollis. Chinese Azalea (3 to 4 ft.). Invaluable in shrubbery planting. The red or yellow flowers are large and borne in abundance. A compact and attractive Azalea.

Red. 12 to 18 in	Each \$.75	Per 10 \$5.00	Per 100 \$40.00
18 to 24 in		$7.50 \\ 15.00$	60.00 125.00
Yellow.	Each	Per 10	Per 100
12 to 18 in	$-\$.75 \\ -1.00$	\$5.00 7 .50	\$40.00 60.00
2 to 3 ft	2.00	15.00	125.00

A. var. Standards. A novel form of Azalea. Well developed heads, which when in flower are a huge bouquet of bloom. They lend themselves to formal planting.

Per 10 Each Per 100 3 to 4 ft., 18 to 24 in. stems \$2.50 \$25.00 \$200.00 A. Pontica. Ghent Azalea (5 to 6 ft.). lent for planting in company with Rhodo-dendrons. They can be had in various col-ors, making possible many attractive effects. All ours are named varieties. Each Per 10 18 to 24 in..... \$1.00 A. viscosa. Sweet White Azalea (3 to 4 ft.). Each Per 10 Per 100

Baccharis—Groundsel Shrub

\$1.50

\$12.50

Baccharis halimifolia (6 to 8 ft.). The flowers are not as showy on this plant as its clusters of white, downy seed appendages, which appear in late summer.

	Each	Per 10	Per 100
3 to 4 ft	\$.50	\$3.50	\$25.00
4 to 5 ft., bushy		5.00	35.00



The large, glossy foliage of Berberis Sieboldi, is indeed

Berberis-Barberry

Many beautiful effects are obtainable with the Barberries and their hardy nature recommends them for all purposes.

The foliage is very effective, especially in the fall, when it changes to such glorious colorings.

The Japanese variety is unquestionably the finest dwarf shrub for hedging. See ornamental hedges.

Berberis ilicifolia. Holly-leaved Barberry (6 to 8 ft.). Shiny, dark green foliage.

	Each	Per 10
18 to 24 in	\$.50	\$3.50
4 to 5 ft	1.00	7.50

B. Sieboldii (4 to 6 ft.). Resembles our native Barberry, but foliage and berries are larger.

	Each	Per 10	Per 100
18 to 24 in	\$.50	\$3.50	\$25.00
2 to 3 ft	1.00	7.50	

B. Thunbergii. Japanese Barberry (3 to 4 ft.). What a grand shrub this is for ornamental purposes. Bushy, but neat in growth and with gorgeous autumn coloring to the foliage. The bright red berries remain on during the winter.

	\mathbf{Each}	$\operatorname{Per} 10$	Per 100
12 to 18 in	\$.25	\$2.00	\$15.00
18 to 24 in	.30	2.50	18.00
2 to 3 ft	.50	3.50	30.00

B. vulgaris. Common Barberry (5 to 6 ft.). Hardy and well adapted for hedging purposes and shrubbery borders. It bears quantities of berries which turn to a purplish-red in the fall and remain on all winter.

	${f Each}$	$\operatorname{Per} 10$	Per 100
18 to 24 in	\$.25	\$2.00	\$15.00
3 to 4 ft	.50	3.50	25.00

B. var. purpurea. Purple Barberry (4 to 5 ft.). Effective for color display among shrubs or as an individual specimen.

	${f Each}$	${ m Per}~10$	Per 100
12 to 18 in	\$.25	\$2.00	\$15.00
2 to 3 ft	.50	3.00	25.00

Buddleia

Buddleia variabilis. Sweet-scented Buddleia (3 to 4 ft.). The orange yellow flowers appear in August and are quite fragrant.

	${f Each}$	Per 10
18 to 24 in	\$.35	\$2.50
3 to 4 ft	.75	

Callicarpa

Callicarpa purpurea (2 to 3 ft.). A Chinese shrub, valuable for its branches of violetmauve berries in late autumn.

	Each	Per 10	Per 100
18 to 24 in	\$.35	\$2.50	\$20.00
2 to 3 ft	.50	3.50	
3 to 4 ft., bushy	.75	5.00	50.00

Calvcanthus—Sweet Shrub

Calycanthus laevigatus (5 to 6 ft.). Commonly sold for the well known Sweet Shrub, but flowers not quite as fragrant. Very vigorous in growth.

	Each	Per 10	Per 100
2 to 3 ft	 \$.50	\$3.50	\$30.00
	 .75	5.00	40.00

C. occidentalis. Western Sweet Shrub (6 to 10 ft.). More vigorous than the others in growth. Flowers similar to the others, but come a little later.

001110 0 111111	Each	Per 10
12 to 18 in	 \$.25	\$2.00

Shrubs

Ca to Co

Caragana—Siberian Pea

Caragana arborescens (8 to 10 ft.). Resembles the well known laburnum, bearing clustered yellow, pea-shaped flowers. Extremely hardy.

	Each	Per 10	Per 100
18 to 24 in	\$.35	\$2.50	\$20.00
2 to 3 ft	.50	3.50	30.00

C. var. pendula. Weeping Caragana. A charming little weeping form of the other. It is uncommon and will be a great favorite when better known.

	Each	Per 10	Per 100
2 to 3 ft. stems, 3 yr. heads	\$2.00	\$17.50	\$150.00
3 ft. stems, 4 yr. heads	2.50	20.00	150.00

Caryopteris—Verbena Shrub

Caryopteris Mastacanthus (Blue Spiraea) (2 to 3 ft.). A very handsome shrub, bearing clusters of blue flowers in September. Not hardy north of Philadelphia, without protec-

	Each	Per 10	-Per 100
18 to 24 in., 7 in. pots	\$.50	\$3.50	\$25.00
3 to 4 ft., bushy	.75	5.00	

Ceanothus—New Jersey Tea

Ceanothus Americanus (3 to 4 ft.). The clusters of white flowers in mid-summer make this a grand shrub for interspersing in the border.

	Each	Per 10	Per 100
18 to 24 in	\$.35	\$3.00	\$25.00
2 to 3 ft	.50	3.50	30.00



The branches of the Judas are clothed in early Spring with these deep pink

Cercis—Judas

Cercis Japonica. Japanese Judas (6 to 8 ft.). The deep pink blossoms clothe the branches in bloom in May. Very effective in shrubbery planting.

Cercis Japonica.	Each	Per 10	Per 100
18 to 24 in	\$.35	\$3.00	\$25.00
2 to 3 ft	.50	3.50	30.00
3 to 4 ft	.75	6.00	50.00
4 to 5 ft	1.50	12.50	

C. canadensis. (See Trees.)

Chionanthus—White Fringe

Chionanthus Virginica (8 to 10 ft.). The loose, drooping panicles of white flowers are highly attractive and with the large, dark green foliage make this an unusually handsome plant. Plant in a moist position where possible.

	\mathbf{Each}	Per 10	Per 100
18 to 24 in	\$.35		
2 to 3 ft	.50	4.00	35.00
3 to 4 ft	.75	6.00	
4 to 5 ft	1.00	8.00	75.00
5 to 6 ft	1.50		

Clethra—Sweet Pepper Bush

Clethra alnifolia (3 to 4 ft.). The fragrant white spikes of flowers in early August are pretty and its foliage, too, is of a pretty, light-green color. Each Per 10 Per 100 \$.35 \$3.00 \$25.00 30.00

Colutea—Bladder Senna

Colutea arborescens (6 to 7 ft.). Orange-yellow, pea-shaped flowers in clusters. Curious bladder-like seed pods later.

				Each	Per 10	Per 100
4	to	5	ft	\$.50	\$3.50	\$30.0 0

Comptonia—Sweet Fern

Comptonia asplenifolia (2 ft.). Pretty fern-like Each foliage. 18 to 24 in..... \$.35 \$3.00

Cornus—Dogwood

The flat heads of flowers, appearing during early and mid-summer, followed by the colored berries, make these shrubs highly ornamental and valuable.

Additionally attractive during the winter are the brightly-colored twigs of some, in contrast with the snow.

They can be effectively used in shrub bor-Will thrive as well in fairly moist situaders.

The kinds that give attractive effects by their twigs in the winter are improved by frequent

Cornus alba (stolonifera). Red Twigged Dogwood (4 to 5 ft.). Valued for its bright red White flowers in early twigs in winter. Per 10 June. Each Per 100 2 to 3 ft...... \$3.00 \$25.00 3 to 4 ft., bushy...... 25.00

C. var. argentea marginata (4 to 5 ft.). Very pretty foliage mottled green and white. Effective for foliage contrasts. Each 2 to 3 ft..... \$.35

C. var. Spathii. Golden-leaved Dogwood (4 to 5 ft.). A handsome form useful for contrast in shrubbery foliage, its foliage being a mingling of green and yellow. to 3 ft.....

3 to 4 ft..... C. alternifolia. Blue Dogwood (5 to 6 ft.).

Sh	ru	bs
Ca	40	C-

White flowers in May, followed by b which turn blue.	erries,	C
	Per 100 \$25.00 30.00	18
4 to 5 ft	40.00	3 4
5 to 6 ft 1.00 7.50	50.00	
C. Bailevi (6 to 8 ft).		C.
Each	Per 10	
5 to 6 ft \$.75	\$5.00	
Cornus florida. White-flowered Dogwood	od (20	2
to 25 ft.). Invaluable in all plantings.	The	3
white blossoms come in early May, fol	lowed	4
in the fall with crimson berries and br	illiant	C.
foliage. Good for shady planting.		Ο.
	Per 100	
3 to 4 ft \$.75 \$6.00	\$50.00	
4 to 5 ft	60.00 80.00	18
6 to 8 ft 2.00 17.50	150.00	2
C. var. flore rubro. Red-flowered Dog	twood	C.
(20 to 25 ft.). Prized by all for its	nink	3
(20 to 25 ft.). Prized by all for its blossoms in the spring. Otherwise s	imilar	
to the white kind.		
Each	Per 10	C
	\$12.50	C
3 to 4 ft	$17.50 \\ 20.00$	
5 to 6 ft	$\frac{20.50}{27.50}$	
C. var. pendula. Weeping Dogwood (20		
ft.).	10 20	2
Each	Per 10	5
2 to 3 ft\$1.50		C.
C. ignorata. The twigs of this species a	are of	•
a fiery red in the winter.		
Each Per 10	Per 100	
2 to 3 ft., bushy \$.35 \$3.00 2 to 3 ft., cut back50 3.50	$$25.00 \\ 25.00$	2
C. Mas. Cornelian Cherry (8 to 10		4
Early in the spring the bare branche	s ore	C.
clothed in pretty vellow blossoms	The	Ο.
clothed in pretty yellow blossoms. bright red berries which follow are	orna-	
mental.		2
Each	Per 10	C.
4 to 5 ft\$.75 5 to 6 ft	\$6.00	٠.
C. paniculata (6 to 8 ft.). Upright in gr	7.50	
White berries in the autumn.	owtii.	
white beilies in the autumn.	Each	18
3 to 4 ft., bushy	\$.50	2
5 to 6 ft	.75	3
C. pubescens (5 to 6 ft.). Purple branche	es and	
white fruit.	Per 10	
3 to 4 ft., cut back \$.50	\$3.50	Co
C. sanguinea (5 to 6 ft.). Bright red tw	ios in	
winter."	185 111	
Each Per 10	Per 100	
2 to 2½ ft \$.35 \$2.50	\$20.00	
3 to 4 ft., cut back, bushy .50 3.50	30.00	2
		3 4
	2	
	and the same of th	
		٦.

Early Spring finds the pure white Dogwood blossoms in grand display. The red berries that follow are ornamental, too.

C. var. variegata (4 to liage.	5 ft.).	Variega	ated fo-			
******	Each	Per 10	Per 100			
18 to 24 in	\$.35 .50 .75	\$3.00 3.50 5.00	\$25.00 40.00			
C. sericea (8 to 10 ft.)). Cory	mbs of	white			
flowers at the close berries in October.						
	Each	Per 10	Per 100			
2 to 3 ft	\$.35	\$3.00	\$25.00			
3 to 4 ft	.50	3.50	30.00			
4 to 5 ft	.75	5.00	40.00			
C. var. aurea (4 to 5 ft.). Golden-twigged variety useful for grouping with the red-stem-						
med kinds.	Each	Per 10	Per 100			
18 to 24 in	\$.25	\$2.00	\$18.00			
2 to 3 ft	.35	3.00	25.00			
C . stricta. (5 to 6 ft.).	Each	Per 10	Per 100			
3 to 4 ft	\$.50	\$3.50	\$25.00			

Corylus—Hazels and Filberts

orylus Americana. American Hazel (15 to 20 ft.). Valued for its nuts. Useful for forming thickets and other somewhat shaded places.

					Each	Per 10	Per 100
2	to	3	ft.	• • • • • • • • • • • • •	\$.35	\$3.00	\$25.00
5	to	6	ft.		1.00	7.50	60.00

. Avellana.. Cosford's Soft-shell Filbert (8 to 10 ft.). An oblong nut of excellent quality, and thin-shelled as name suggests.

				Each	Per 10
2	to	3	ft	\$.75	\$5.00
4	to	5	f+	1.25	•

. var. Garibaldi (8 to 10 ft.). A large-fruited variety of great merit.

Each to 3 ft..... \$.75 \$5.00

. var. purpurea (8 to 10 ft.). Purple-leaved Hazel. A very fine shrub to plant with others for pretty foliage effects.

	Each	Per 10	Per 100
18 to 24 in	\$.50	\$3.50	\$30.00
2 to 3 f t	.75	5.00	
3 ft. in tubs	1.25		

Cotoneaster—Rose Box

otoneaster Simonsi. Shining-leaved Rose Box (4 to 5 ft.). The lustrous green foliage of this plant is striking and its pleasing habit of growth is quite ornamental. The bright red berries are showy.

Each Per 10 Per 100 \$.75 1.00 to 4 ft..... \$6.00 \$50.00 to 5 ft..... 8.00 75.00

Cratægus—Hawthorns

The great popularity of the Hawthorns is

due to their many good qualities.

Large and handsome foliage, abundance of flowers, many sweet-scented and the display of bright berries late in the season render them extremely useful in planting schemes of all kinds.

They are highly valuable for hedging.

Ornamental Hedge Plants.

Shrubs

Cr to De





Pretty lustrous leaves and unique thorns of the Cockspur Thorn.

Crataegus coccinea. A			
(10 to 12 ft.). The	earlies	t Hawth	orn to
flower, having white	flowers	in earl	y May.
Unusually attractive is	n the fa	ll with is	ts large
scarlet fruit.	Each	Per 10	Per 100
3 to 4 ft	\$.50	\$3.50	\$25.00
5 to 6 ft	1.00	6.00	50.00

C. cordata. Washington Thorn (10 to 12 ft.). The middle of June finds this one in flower. In the fall its scarlet berries and colored foliage are handsome.

				Each	Per 10	Per 100
5	to	4	ft	\$.35	\$2.50	\$20.00
4	to	5	ft	.50	3.50	25.00

C. Crus-galli, Cockspur Hawthorn (10 to 12 ft.). The glossy green foliage and prominent thorns are very effective. It has pretty bright berries in the autumn. An excellent variety as a single specimen.

				Each	Per 10	Per 100
2	to	3	ft	 \$.35	\$2.50	\$20.00
3	to	4	ft	 .50	3.50	25.00
5	to	6	ft	 1.00	6.00	50.00
6	to	8	ft	 1.25	7.50	60.00
_	_			 4		

C. Oxyacantha. English Hawthorn (10 to 12 ft.). The prettily cut foliage and grand display of sweet-scented white flowers make Each this a great favorite.

(. v	ar.	. D)or	ible	Pink	(10 to	12	ft). A	varie
5	to	6	ft						1.25	\$10.
3	to	4	ft.						.50	
- 2	to	3	It.						§ .30	

of the above with double, pink, sweet-scented flowers. Highly prized and useful for specimen planting.

				Each	Per 10	Per 100
4	to	6	ft	\$.75	\$5.00	\$40.00
6	tο	4	ÍI	1.25	10.00	

C. var. Double White (10 to 12 ft.). A double,



The Flowers of the Deutzia are too attractive to be overlooked.

white nowering varie	ety. Equally as good
as the double pink.	Each Per 10 Per 100
4 to 6 ft	\$.75 \$5.00 \$40.00
7 to 8 ft	1.50 13.50
C. var. "Paul's Scarlet"	
showy scarlet flowering	ng variety. Use it as
	Each Per 10 · Per 100
4 to 6 ft	\$.75 \$5.00 \$40.00
5 to 6 ft	1.25 10.00

Daphne—Garland Flower

Daphne Mezereum rubrum (4 ft.). Early in the spring the sweet-scented, lilac purple flowers appear before the leaves.

	Each	Per 10	Per 100
6 to 12 in	\$.25	\$2.00	\$15.00
12 to 18 in bushy	.50	3.50	

Desmodium—Bush Clovers

Desmodium penduliflorum (Lespedeza). Unquestionably fine, as it bears the pretty rosecolored, pea-shaped blossoms in September when flowers are scarce. Excellent for shrubbery borders. Dies to the ground in winter, but appears again each spring.

9	77.30		Each	Per 10	Per 100 \$15.00
	-	• • • • • • • • • • • • • • • • • • • •			20.00
		n. pot	.50	3.50	25.00

D. Japonicum (Lespedeza). The white, peashaped flowers, come in early September.

		Each	Per 10	Per 100
2	Уľ	 \$.35	\$3.00	\$25.00
3	yr.	 .50	3.50	30.00

Deutzia

How dead the spring display of flowers would seem without the dainty Deutzias.

Covered with pretty, bell-shaped flowers they transform the landscape into a bower of blos-

The tall, strong growing varieties, especially "crenata," with its single and double forms, can be effectively used as single specimens, as they flower in such profusion.

Lemoinei is not as tall, but equally as good, especially for the shrubbery border. The bushy, dwarf form, gracilis, is too well known to need description.

By pruning in June or July a strong, thrifty growth can be had and the display for the next year increased.

Deutzia crenata. Double Pink (6 to 8 ft.). A handsome, tall-growing kind and when loaded down with its dainty double pink flowers produces a grand sight. Useful for planting in masses or as a specimen.

Each Per 10 5 to 6 ft., bushy...... \$1.00 6 to 7 ft., bushy...... 1.25 \$7.50\$60.00 10.00 70.00

D. var. Double White (6 to 8 ft.). With double white flowers, otherwise same as the above.

	Each	Per 10	Per 100
4 to 5 ft	\$.50	\$3.50	\$30.00
5 to 6 ft., bushy		6.00	40.00
6 to 7 ft		7.50	50.00
		4	A 4

D. var. Single Pink (6 to 8 ft.). Another form with single pink flowers.

				Each	Per 10	Per 100
5	ŧο	6	ft	04.00	\$7.50	\$60.00
-			ft	1.25	10.00	80.00

Shi	ubs
-----	-----

D. var.	Single	White	(6 to	8 ft.).	Single
white	flowers	of the sa	ame sp	ecies.	

				Each	Per 10	Per 100
4	to	5	ft	\$.50	\$3.50	\$30.00
5	to	6	ft	.75	6.00	40.00
6	to	7	ft	1.25	10.00	70.00

D. var. Pride of Rochester (6 to 8 ft.). The large, double white flowers of this variety are prettily tinted with pink. Makes a good sized specimen.

			•	Each	Per 10	Per 100
4	to	5	ft	\$.50	\$4.50	\$30.00
5	to	6	ft	.75	5.00	40.00
6	to	7	ft	1.00	7.50	50.00

D. gracilis (3 to 4 ft.). A dwarf form of great merit. Bushy in habit and when full of dainty, bell-shaped flowers it presents a grand sight.

	Each	Per 10	Per 100
12 to 18 in	\$.25	\$2.00	\$18.00
18 to 24 in	.35	3.00	25.00
18 to 24 in., 7 in. pots or			
2 to 2½ ft	.50	3.50	30.00
2 to 3 ft., bushy	.75	5.00	40.00

D. var. rosea (2½ to 3 ft.). A decidedly	pret-
ty, pink flowering form of the above.	Just
suited for variety and contrast	

				Each	Per 10
2	to	3	ft	\$.50	\$3.50
			ft		5.00

D. Lemoinei (3 to 4 ft.). The pretty, single white flowers of this type are unusually pretty, and have such a profusion of bloom.

	Each	Per 10	Per 100
bushybushy	\$.50 .75	\$3.50 5.00	\$30.00 35.00

D. scabra (6 to	8 it.). Foliage	a dull	green
with numbers	of racemes of	double	white
flowers. Very			

					Per 10
4	to	5	ft	\$.75	\$6.00
5	to	6	ft	1.00	7.50

Diervilla

Diervilla sessilifolia (3 to 4 ft.). Spreading habit of growth and with loose heads of yellow flowers that are quite effective.

			Per 100
18 to 24 in		\$3.00	\$25.00
3 to 4 ft	.50	3.50	30.00
D. trifida (2 to 3 ft.)	Not as	ta11 a	OTOWAR

D. trifida	(2 to	3 ft.)	. Not	as	tall a	grower
as the	above,	but i	flowerin	1g	earlier.	makes
it a val	uable :	additio	n.		,	

				Each		Per 100
2	to	3	ft	\$.35	\$3.00	\$25.00
3	to	4	ft	.50	3.50	30.00



ng what quantities o Eleagnus longipes bears.

Elaeagnus angustifolia (8 to 12 ft.). Russian De to Fo Olive. Upright in growth and with attractive foliage and berries.

Elæagnus—Silver Thorn

3 to 4 ft	\$.50	\$4.00
E. longipes (Fruiting)		
heavy crops of bright		
very ornamental, and	being edible, ma	ike an

excellent jelly. Each 2 to 3 ft..... \$3.50 \$30.00

3 to 4 ft..... 6.00 50.00 4 to 5 ft..... 1.00 7.50 60.00 E. parvifolia. Silver Thorn (8 to 10 ft.). flowers of this kind are sweet scented and the berries prettily mottled red.

				Each
2	to	3	ft	 8 .35

E. umbellata (Fruiting) (8 to 10 ft.). In October the display of this species is very effective, produced by its mottled red berries.

		Each	Per 10
2 to 3	ft	\$.35	\$3.00
	ft	1.00	8.00
6 to 7	ft	1.25	10.00

Euonymus-Strawberry or Burning Bush

Euonymus alatus (5 to 6 ft.). The corky bark, which is arranged in a wing-like manner on the twigs and branches, make it distinct from any other plant and very effective.

		Each	Per 10	Per 100
12 to 18	in	\$.50	\$4.50	\$35.00
18 to 94	in	75	6.00	

E. Europaeus. Burning Bush (5 to 6 ft.). The seeds of this bush, light yellow in color, are quite ornamental and pretty.

	_			-	-	Each	Per 10
3	to	4	ft			\$.50	\$4.00
4	to	5	${\tt ft}.\dots\dots\dots$.75	6.00

Exochorda—Pearl Bush

Exochorda grandiflora (7 to 8 ft.). It is well named, the blossoms of a pure white color making a truly beautiful show, about the middle of May.

·	Each	Per 10	Per 100
18 to 24 in	\$.25	\$2.00	
3 to 4 ft	.50	3.50	\$25.00
4 to 5 ft	.75	5.00	35.00

Forsythia—The Golden Bells

The first few warm days of spring finds the Golden Bells in flower, making the landscape bright with a glorious yellow.

Their various habits of growth make them valuable for effects of all kinds.

A sharp pruning, shortly after flowering, encourages a strong growth and insures good flowering wood for the next season.

Forsythia Fortunei (5 to 6 ft.). Tall, but the branches bend, making a most graceful effect, especially in early spring, when full of its yellow blossoms.

Each Per 10 Per 100 5 to 6 ft., bushy...... \$1.00\$7.50\$60,00

Forsythia—Continued

Fo	to	Ну
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	, intermedia (6				
	growing form.	Good	for	shrubbery	border
	planting.		Each	Per 10	Per 100
2	to 3 ft bush,		\$.35	\$3.00	\$25.00
3	to 4 ft		.50	4.00	
\mathbf{T}	/ -			D .	0 1 4

F. suspensa (6 to 7 ft.). Drooping Golden Bell. Graceful drooping form highly effective to plant on banks or where the slender branches can trail their full length. It blooms

	in	profusion.	Each	Per 10	Per 100
3	to	4 ft	\$.50	\$3.50	\$25.00
4	to	5 ft	.7.5	5.00	35.00
5	to	6 ft	1.00	7.50	

F. viridissima. Dark Green Forsythea (5 to 6 ft.). More shrub-like in growth, dark rich foliage and a very profuse bloomer.

	Each	Per 10	Per 100
18 to 24 in	\$.35	\$2.50	\$20.00
2 to 3 ft	.50	3.50	

Halesia-Silver Bell or Snowdrop Shrub

Halesia diptera (10 to 15 ft.). A Southern variety with white flowers.

	Each	Per 10
2 to 3 ft	\$.35	\$3.00
H. Meehani (10 to 12 ft.). Fo		
from the others and flowers sma	ıller, bu	t very
pretty.		Each
2 to 3 ft		\$.50

H. tetraptera (15 to 20 ft.). The well known kind and truly handsome, when loaded down with the silvery white bells.

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$2.50	\$20.09
3	to	4	ft	.50	3.50	30.00
õ	to	6	ft	1.00	7.50	60.00

Halimodendron—Salt Bush

Halimodendron argenteum (5 to 6 ft.). Very pretty compound leaves and showy, rosy purple flowers in clusters.

																				Each	
18	to	2	1	iı	ì.		 	۰		 			,		۰					\$.35	\$3.00
2	to	3	ft				 			 			٠	۰	٠	٠				.50	4.00
4	ft.						 			 						٠	۰			1.00	7.50

Hamamelis—Witch-hazel

Hamamelis Virginica (6 to 7 ft.). The yellow flowers of the well known medicinal plant come in autumn when flowers are scarce.

				Each	Per 10	Per 100
9	to	3	ft	\$.35	\$2.50	\$20.00
3	to	4	ft	.50	3.50	25.00
4	ŧο	5	ft	.75	5.00	30.00

Hibiscus—Althæa or Rose of Sharon

Well known to all, these handsome, late, summer blooming shrubs are highly decorative and particularly effective, coming when few shrubs are in flower.

When pruned in the winter they make a sturdy growth and flower profusely the next fall. As a hedge plant, they are extremely valuable. See Ornamental Hedges.

We have a collection of the best varieties, among them being our new, single flowered, variegated leaved kind, H. Meehani.

Hibiscus	syriacus	(6	to	8	ft.).	Named	va-
	Separate				-		

		-	Each	Per 10	Per 100
2	to	3 ft	\$.35	\$2.50	\$20.00
3	to	4 ft	.50	3.50	25.00
4	to	4½ ft	.75	5.00	40.00
5	to	6 ft	1.00	7.50	60.00



Bright, variegated foliage and large, single flowers of Meehans', new, Rose of Sharon.

H. var. Meehanii. New, single flowered, variegated-leaved Althæa. This is one of the choicest Rose of Sharon yet introduced. Brightly variegated foliage and large, single flowers of a satiny lavender color. by all means. Each

Hydrangea

Too much praise cannot be given to so fine a collection of hardy shrubs as we have in the glorious Hydrangeas. Beautiful foliage at all periods, vigorous growing plants and when in flower, eclipsing all the other shrubs in size and quantity of blooms.

The popular fall-flowering variety with its huge panicles is well known to all. Preceding this in flower are the two forms of paniculata. A very worthy form is radiata, which flowers in July.

All these forms, when closely pruned in the winter or spring, make an unusually vigorous growth and flower more profusely.

Hydrangea arborescens. Wild Hydrangea (4 to 5 ft.). The corymbs of white flowers come in July, earlier than the others. 2 to 3 ft.....

H. paniculata (5 to 6 ft.). More upright in habit than the common variety and very effective on this account. It flowers at the same time as the common grandiflora.

				Each	Per 10	Per 100
3	to	4	ft	\$.50	\$3.50	\$30.00
			ft		6.00	50.00
			ft	1.00	7.50	60.00

Hy to Li

H. paniculata	(Standard). In standard or tree
	effective formal results can be
	gh young, our plants are thrifty
and next se	ason will make a good showing.

	Eacn	1.61, 10
6 ft. stems, young heads	\$.75	\$6.00
H. var. acuminata (5 to 6 ft.).		
ering leaves of this kind are esp		pretty.
It is quite distinct from the oth	ers.	

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$3.00	\$25.00
3	to	4	ft	.50	3.50	
4	to	5	ft	.75	6.00	

H. var. Early flowering (5 to 6 ft.) Extremely valuable, flowering two weeks before the others and in this way extending the season of bloom. In other respects the same as the species.

3	to	4	ft			, \$.50	\$3.50	\$25.00
4	to	5	ft			,	.75	6.00	50.00
6	to	7	ft				1.25	10.00	80.00
Η									Pretty
	tre	e-	form	plants	of	the	above		
				-				Each	Per 10

\$.75

\$6.00



What charming effects are possible with these hardy Hydrangeas.

H. var. grandiflora (5 to 6 ft.). This grand and well known variety needs no description, all being familiar with its huge panicles of white flowers, which, when out, droop gracefully. _

		•	9	Each	Per 10	Per 109
2	to	3	ft., cut back	\$.35	\$2.50	\$20.00
3	to	4	ft	.50	3.50	30.00
4	to	5	ft	.75	5.00	40.00

H. var. grandiflora. Standard. One of the prettiest of formal shrubs. When the bushy heads are full of bloom, they have a pendulous habit that is very effective.

											E	ach	Per 10	Per 100
3	to	4	ft.								\$.75	\$6.00	\$50.00
H		1110	rcif	oli	2	(3	to	. 4	E.	f+)	Not	01117	does this

bear pretty sterile heads of flowers, but the foliage is deeply lobed, similar in form to the Oak and on this account very attractive.

10		4.0				Each				
12	to	18	ın.	 		\$.35	\$5	.00	\$2.	0.00
T T		4.				C 14	4			

H. radiata (3 to 4 ft.). Silver-leaved Hydrangea. This is a grand Hydrangea.

	-				_	0	
					Each	Per 10	Per 100
2	to	3	ft.,	bushy	\$.75	\$6.00	\$50.00
3	to	4	ft.,	bushy	1.00		

Japanese Hydrangeas

The Japanese flat-headed flowered forms are worthy of special notice, being so distinctly different from all the others. Foliage glossy bright green and the flowers borne in flat heads with sterile flowers on the margin of the cluster and fertile flowers in the centre.

They usually require a little protection in Shrubs the winter, but are well worth this additional attention. The system of pruning is different, severe winter pruning being avoided.

H. Hortensia Japonica. Japanese Hydrangeas (2 to 3 ft.). The grand flat heads of blue, pink and white flowers are highly ornamental, and in addition the bright green, glossy foliage.

				Each	Per 10	Per 100
12	to	18	in	\$.50	\$4.00	\$35.00
18	to	24	in	1.00	7.50	50.00

H. var. Japonica Imperatrice Eugenie (2 to 3 ft.). The flat heads of bloom on this variety have sterile flowers of a pleasing shade of pink around the margin of the flower head. The centre is fertile flowers.

Each 87.5018 to 24 in..... \$1.00 \$50.00

H. var. Otaksa (2 to 3 ft.). Known by its huge heads of flower, pink or blue as the individual case may be. Their color is not constant.

Per 10 Each 12 to 18 in., 6 in. pots..... \$1.00-88.00

H. var Thomas Hogg (2 to 3 ft.). The large globose heads of white flowers completely cover this plant, when it is in bloom.

Per 10 Each 12 to 18 in., bushy, 8 in. pots \$1.00 \$8.00

Hypericum—St. John's Worts

Hypericum aureum (2 to 3 ft.). Very showy, the yellow flowers 2 inches in diameter.

Each Per 10 \$.50 \$3.50

H. Moserianum (2 to 3 ft.). The dark, rich green foliage and handsome, large yellow flowers make this invaluable. Not hardy in far north.

Each \$2.50 12 to 18 in..... \$.35

H. prolificum (2 to 3 ft.). More shrubby in growth and bears clusters of flowers in profusion.

Each Per 10 Per 100 2 to 3 ft..... \$.35 \$3.00 \$25.00

Itea—Virginian Willow

Itea Virginica (4 to 5 ft.). The rich, crimson, fall coloring, following the white flowers. which are in racemes in June, all add to the beauty of this native shrub.

		Each	Per 10	Per 100
12 to 18	in	\$.25		
18 to 24	in	.35	\$3.00	\$25,00

Kerria—Globe Flower

Kerria Japonica fl. pl. (Corchorus) (3 to 4 ft.). Known to all by their attractive, double yellow flowers. They are invaluable for planting among other shrubs.

Each Per 10Per 100 2 to 3 ft..... \$.35 \$3.00 \$25,00

Ligustrum—Privet

The dark green, rich foliage of the Privets make them highly valuable to use for foliage effects with shrubs or as individual specimens.

The Californian variety is more commonly known through its use for hedging. The Ibota Privet can be depended on for hardiness. Re-

Ligustrum—Continued

Li to Lo

gelianum is uncommon and for a specimen or used among shrubs it lends itself admirably, having a pendulous growing style that is beautiful. It is just as hardy as Ibota.

All the Privets when pruned, develop quickly into handsome specimens. See Ornamental Hedges.

Ligustrum Amurense. Amoor River Privet (6 to 8 ft.). Dark, lustrous foliage and upright habit of growth. Each Per 10

	habit	of	growth.	Each	Per 10
4	to 5	ft.		 .75	5.00

L. Ibota. Ibota Privet (5 to 6 ft.). A Japanese kind, highly valuable on account of its great hardiness. Excellent for northern hedging

6.000			
hedging.	Each	Per 10	Per 100
12 to 18 in	\$.25	\$1.60	\$8.00
18 to 24 in	.25	2.00	15.00
2 to 3 ft	.35	2.50	20.00
3 to 4 ft	.50	3.50	25.00
4 to 5 ft	.75	6.00	45.00
5 to 6 ft	1.00	7.50	60.00
6 to 8 ft	1.50	10.00	75.00



What a pretty weeping habit the Regelianum Privet

L. var. Regelianum (5 to 6 ft.). A grand variety and as it develops, attains a weeping habit on the ends of the branches that is very effective. Good for hedging or specimen planting.

Each Per 10 Per 100

planting.	Each	Per 10	Per 100
12 to 18 in	\$.25	\$1.50	\$12.00
18 to 24 in	.25	2.00	15.00
2 to 3 ft	.35	2.50	20.00
4 to 5 ft	.75	5.00	35.00
T 1 11			

L. lucidum.

				E٤	ıch	
12	to	18	in	\$.50	

L. ovalifolium. Californian Privet (8 to 10 ft.). Too well known to need description. Valuable for hedging and also good for intermingling in shrubbery borders.

				Each	Per 10	Per 100
2	to	3	ft			\$15.00
3	to	4	ft	.35	3.00	25.00
4	to	5	ft	.50	3.50	30.00
5	to	6	ft	.75	5.00	

L. var. tricolor (6 to 7	
Beautifully marked w	ith yellow and green
colorings.	Each Per 10
3 to 4 ft	\$.75 \$5.00

Lindera—Spice Wood

Lindera Benzoin (Laurus). Spice Wood (8 to 10 ft.). The small yellow flowers come early in spring. Valuable for massing and thrives in moist and shady places.

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$3.00	\$25.00
3	to	4	ft	.50	3.50	30.00



After the sweet flowers of the bush honeysuckle, come these attractive berries.

Lonicera—Bush Honeysuckles

There is a wide range of variety in these beautiful, sweet-scented shrubs with their highly colored berries.

If more commonly used in shrubbery borders decidedly pretty effects would be possible.

Lonicera Bella candida. (4 to 5 ft.). Pretty white flowers followed by bright red berries.

	Each	Per 10	Per 100
12 to 18 in	\$.25	\$1.50	\$10.00

L. chrysantha (4 to 5 ft.). An unusual yellow, sweet-scented early flowered species.

																\mathbf{E}	a	cł	
3	to	4	ft.	 	 	 					 			۰		\$		3	Ē

L. fragrantissima (5 to 6 ft.). Fragrant Honeysuckle. The pretty white flowers tinged with pink, are deliciously fragrant. Later the scarlet berries follow.

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$3.00	\$25.00
3	to	4	ft	.50	3.50	30.00

L. Morrowi (6 to 8 ft.). The yellow-white flowers come in the spring, followed by deep red berries. A fine bushy form.

	Each	Per 10	Per 100
3 to 4 ft	\$ 50	\$3.50	\$25.00

L. orientalis (6 to 7 ft.). This type has black berries, which follow the pink flowers. Very attractive foliage.

	attractive	IUIIUSC.			
		0	Each	Per 10	Per 100
3	ft		\$.50	\$3.50	\$30.00

to	Ph
	to

L. Phylomelae (4 to 5 ft.). To	
of April the pink flowers appe	ear in the axils
of the leaves.	Each Per 10
2 to 3 ft	\$.50 \$3.50
5 to 6 ft	1.50 10.00

L. Ruprechtiana (4 to 5 ft.). This is a showy white flowering type. The scarlet berries in June are very attractive.

	Each	Per 10	Per 100
18 to 24 in	\$.35	\$2.50	\$20.00
3 to 4 ft	.50	3.50	30.00
4 to 5 ft	.75	6.00	50.00
T. Sibirica (5 to 6 ft)			

L. Sibirica (5 to 6 ft.). Each Per 10 Per 100 \$ to 12 in..... \$.25 \$ \$1.50 \$ \$10.00

L. Standishi (4 to 5 ft.). One of the earliest to flower. The red berries appear in May.

2 to 3 ft......

L. Tatarica (6 to 8 ft.).				
a grand Honeysuckle	e and	develop	s into	a
beautiful shrub. Attr	active	flowers	and be	r-
ries.	Each	Per 10	Per 1	00.
18 to 24 in	\$.25	\$2.00		

	110	٥.		Each	Per 10	Per 100		
18	to	2	4 in	\$.25	\$2.00			
2	to	3	ft	.35	2.50	\$20.00		
3	to	4	ft	.50	3.50			
4	to	5	ft	.75				

L. Tatarica. Yellow-berried (6 to 8 ft.). Only varying from the other in color of berries.

	Each	Per 10	Per 100
12 to 18 in	\$.25	\$1.50	\$10.00

L. var. grandiflora (6 to 8 ft.). Larger flowers than the former and a very fine, attractive plant. Flowers, pink.

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$3.00	\$25.00
3	to	4	ft.:	.50	3.50	30.00
4	to	5	ft	.75	6.00	50.00

L. var. grandiflora rosea (5 to 6 ft.) Fine large foliage and handsome pink flowers. A grand somewhat uncommon type.

				Each	Per 10	Per 100
3	to	4 ft.		\$.50	\$3.50	\$25.00
			bushy		7.50	

L. Xylosteum (5 to 6 ft.). Fly Honeysuckle. Very popular and really worthy of special mention. Large yellow flowers, followed by small crimson berries.

				Each	Per 10	Per 100
2	to	3	ft	\$.50	\$3.50	\$25.00
5	to	6	ft	.75	5.00	35.00

Myrica-Wax Myrtle

Myrica cerifera (6 to 8 ft.). Almost an evergreen shrub, having highly satisfactory foliage. The flowers are followed by very interesting berries, white in color and waxy.

				Each		Per 100
18	to	24 in.	 	. \$.35	\$2.50	
2	to a	3 ft	 	50	3.50	
3	to ·	4 ft	 	75	5.00	40.00
4	to	5 ft	 	. 1.25		

Philadelphus—The Mock Oranges

How deliciously fragrant are the spring blossoms of the Mock Oranges! To many they bring pleasant thoughts of the coming flowers. A shrubbery group or border is incomplete



Everyone loves the fragrant Mock Orange blossoms.

without them. Grown as specimens they not only make a grand display at the flowering period, but continue to please with their attractive foliage.

Dwarf and tall growing varieties we have;

also a very fine golden-leaved variety.

Prune at time of flowering or soon after, thus encouraging a strong growth and ensuring additional bloom for the next season.

Philadelphus columbianus (7 to 8 ft.). Erect growing and flowers very pretty, star-shaped.

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$2.50	\$20.00
3	to	4	ft	.50	3.50	

P. cononarius. Sweet Mock Orange (5 to 6 ft.). The real old-fashioned form with its pretty, fragrant white blossoms and yellow stamens.

	Each	Per 10	Per 100
18 to 24 in	\$.35	\$2.50	\$20.00
2 to 3 ft	.50	3.50	25.00
3 to 4 ft	.75	4.50	35.00
5 to 6 ft., bushy	1.25	10.00	80.00

P. var. aureus. Golden Mock Orange (4 to 5 ft.). A striking effect can be had by using this golden-leaved variety among the other shrubs.

	_	0	
shrubs.	Each	Per 10	Per 100
12 to 18 in., bushy	\$.35	\$2.50	
18 to 24 in., bushy	.50	4.00	
2 to 3 ft	.75	6.00	\$50.00

P. var. alba fl. pl. Double Mock Orange (4 to 5 ft.). An unusual type, bearing double white flowers of exquisite form.

				Each	Per 10	Per 100
2	to	3	ft	\$.50	\$3.50	\$30.00
3	to	4	ft	.75	5.00	40.00

P. var. semiplenus (4 ft.). A partly double-flowered variety worthy of special mention. Very sweet and fragrant.

	Each	Per 10	Per 100
3 to 4 ft	\$.75	\$5.00	\$40.00

P. Gordonianus (6 to 7 ft.). This makes a good, strong plant and the pure white flowers come later than the other kinds.

	Each	Per 10	Per 100
5 to 6 ft. bushy	\$1.00	\$8.00	\$75.00

Ph to Rh P. grandiflo

Philadelphus—Continued									
						e flowe			
one	are	much	larger	than	the	others	and v	ery	

showy. Develops into a bushy shrub specimen.

				140,011	T CT IO	T 61 10)
2	to	3	ft	\$.35	\$2.50	\$20.00
3	to	4	ft	.50	3.50	30.00
4	to	5	ft	.75	5.00	35.00
5	to	6	ft	1.00	7.50	60.00
6	to	7	ft	1.25		

P. Lemoinei (5 to 6 ft.). A very fragrant form, the small, sweet blossoms coming in abundance.

	abai	10011001	Each	Per 10	Per 100
9	to 3	ft	23111	\$2.50	\$18.00
_			1 .	,	4
3	to 4	ft		3.50	25.00
4	to 5	ft	.75	5.00	35.00

P. rosea plenus (4 to 5 ft.). Unusual in that it has double flowers of excellent form. The pink tinge it is supposed to have is not constant.

	Stallt.	Fach	Per 10
2	to 3 ft	 	

P. Zeyheri (5 to 6 ft.). Open in growth; and very attractive single flowers, larger than the common type.

	CII		0011	 cypc.	Each	Per 10	Per 100
2	to	3	ft.	 	\$.35	\$3.00	
4	to	5	ft.	 	.75	5.00	\$35.00

Potentilla—Shrubby Cinquefoil

Potentilla fruticosa (2 to 3 ft.). Pretty yellow flowers cover this bush all summer. A splendid border plant.

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$2.50	\$20.00

Prinos—Deciduous Holly

Prinos verticillatus (6 to 9 ft.). A grand shrub, the scarlet berries coming in the autumn and covering the branches.

	Each	Per 10	Per 100
12 to 18 in	8 .25		
18 to 24 in	.50	4.00	\$35.00
2 to 3 ft	.75	6.00	50.00

Prunus-Plum

Prunus maritima. Native Beach Plum (6 to 10 ft.). This is an excellent plant for a sandy place.

				Each	Per 10	Per 100
:3	to	4	ft	\$.35	\$3.00	\$25.00

P. Pissardi. Purple-leaved Plum (7 to 8 ft.). A grand shrub for using for foliage effects, the purple foliage remaining so the entire season.

				Each	Per 10
4	to	5	ft	\$.75	\$6.00
5	to	6	ft	1.00	8.00

Pyrus

Pyrus arbutifolia. Choke Berry (4 to 5 ft.). The second week in May finds this bush completely covered with pure white flowers. Bright red berries continue the season's display.

				Each	Per 10	Per 100
3	to	4	ft	\$.50	\$3.50	\$30.00
4	to	5	ft	.75	6.00	50.00

P. Japonica (Cydonia). Japanese Quince (3 to 4 ft.). Fire Bush. One of the early shrubs to flower, the bright red blossoms being very familiar. Well known as a beautiful hedge plant.

Each Per 10 Per 100

 tiful hedge plant.
 Each
 Per 10
 Per 100

 18 to 24 in., bushy.
 \$.35
 \$2.50
 \$20.00

 2 to 3 ft.
 .50
 3.50
 25.00

 3 to 4 ft., bushy.
 .75
 5.00
 35.00

P. melanocarpa (4 to 5 ft.). This form differs from arbutifolia in having black berries.

Each Per 10 Per 100 3 to 4 ft. \$.50 \$3.50 \$25.00

Rhamnus—Buckthorn

Rhamnus cathartica. Common Buckthorn (8 to 10 ft.). The well known hedge plant, valued for its extreme hardiness.

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$2.50	\$20.00

R. crenulata (4 to 6 ft.). Not as compact in growth as the others.

	J	Each
9 to 10	ft	\$1.50

R. Frangula. Alder Buckthorn (8 to 12 ft.). Large, dark green leaves, and in the fall bears reddish-black berries.

		Each	Per 10	Per 100
5 to 6	ft	\$1.00	\$6.00	\$35.00

Rhodotypos

Rhodotypos kerrioides (4 to 5 ft.). The foliage of the White Kerria, as it is sometimes called, is handsome and in May there is a wealth of bloom from the single white flowers. The shining black berries remain on until winter.

	Each	Per 10	Per 100
18 to 24 in	\$.25	\$2.00	\$18.00
2 to 3 ft	.35	3.00	25.00
3 to 4 ft	.50	3.50	30.00
4 to 5 ft	.75	6.00	50.00



Distinct and unusual, yet highly attractive, are the blossoms of the Smoke bush.

Shrubs Rh to Ro

Rhus-Sumach

Rhus aromatica. Sweet-scented Sumach (4 to 6 ft.). In addition to the orange red berries, which come in June, the fall finds the foliage taking on a brilliant scarlet color.

Each \$.50 \$3.50

R. copallina. Shining Sumach (4 to 6 ft.). Almost, evergreen, the foliage of this plant is beautiful and glossy, changing to crimson in the autumn.

			Each	Per 10	Per 100
18	to	24 in	\$.35	\$2.50	\$20.00
2	to	3 ft	.50	3.00	25.00
3	to	4 ft	.75	4.50	30.00

R. cotinoides (8 to 10 ft.). The greenish yellow flowers are soon followed by the feathery fruit. Beautiful fall coloring to the foliage.

Per 10 Each 3 to 4 ft., cut back, bushy \$1.00 \$7.50 \$60.00

R. Cotinus. Smoke Tree. Mist Shrub (8 to 9 ft.). What a pretty sight the loose panicles of pale purplish flowers make, giving a smoking appearance to the plant. Foliage colors prettily in the autumn.

				Each	Per 10	Per 100
2	to	3	ft	\$.35		
3	to	4	ft	.50	4.00	35.00
4	to	5	ft	.75	6.00	50.00
5	to	6	ft	1.00	-7.50	

R. typhina. Stag's Horn Sumach (8 to 10 ft.).
A grand tall growing Sumach with beautiful large compound leaves. The fruiting panicles are highly colored in the autumn as well as the foliage.

Each Per 10 Per 100 4 to 5 ft., clumps..... \$4.00 \$30.00 10 to 12 ft. clumps....

Ribes—Flowering Currants

Ribes aureum. Yellow flowering Currant (4 to 6 ft.). Plant this shrub if only for its sweet-scented yellow blossoms. The fruit, which comes later, is black and edible.

Each Per 10 Per 100 \$.50 \$4.50 \$35.00 6.00

R. fasciculatum Chinensis (3 to 4 ft.). Bushy growing currant, the berries persisting until as late as Christmas.

Each Per 10 Per 100 18 to 24 in..... \$.35 \$3.00 \$25.00 .50 30.00 3.50 .756.00 50.00

R. Utah Yellow (4 to 5 ft.). Largest berried of all the currants, which are of a yellowish color.

Each Per 10 2 to 3 ft.....

Rosa—The Roses

The glorious roses are a source of interest to all flower lovers and a necessity to every well-schemed garden.

In offering our collection we do not claim to have a complete list by any means, confining those we grow to the most vigorous, tested kinds.

The grand wild roses form a group that

artistic landscape effects, having possibilities that the hybrids do not possess. In growing the climbing and bushy roses

should receive the attention of all striving for

we frequently pot the plants, facilitating trans-

To gain the best results, planting should be attended to in the spring unless the plants are pot-grown, as many are we offer. These are unusually strong and moved this fall will repay with a wealth of bloom next season.

Rosa blanda. Meadow Rose (4 to 5 ft.). The large showy single pink flowers and pretty red pods make this a well-prized rose. An Per 10 \$2.50 \$20.00 .50 3.50 25.00 R. canina. Dog Rose (4 to 6 ft.). Single pink

flowers in June. Excellent for wild plant-Each 4 to 6 ft...... \$.35

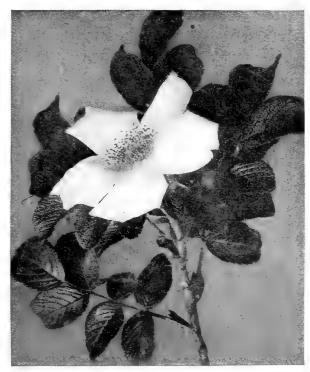
R. Carolina (6 to 7 ft.). This is a splendid rose for massing, its clusters of pink roses being unusually pretty.

3 to 4 ft., bushy...... \$.50 Per 10 Per 100 \$3.50R. laevigata. Cherokee Rose (1 to 6 ft.). Dark, glossy foliage and handsome single white flowers two and three inches in diameter. Not hardy in the north. 6 to 12 in., 5 in. pots...... \$.50

R. lucida (5 to 6 ft.). Beautiful glossy dark green foliage and bright pink flowers. Bright red hips attractive in the winter.

Per 10 Per 100 Each \$.25 .35 18 to 24 in..... \$2.00 2 to 3 ft.....

R. microphylla (5 to 6 ft.). The pink roses are of good size and the bush develops into a spreading plant. Each Per 10 12 to 18 in., 5 in. pots..... \$3.50



What a grand, single flower the Japanese rose bears.

Rosa—Continued

Ro	R. multiflora.							
110	rose are ope			ost co	ver	the	pendu	1-
	lous, arching	g branc	hes.		_	~		
				Eac	·h	Per10	Per10	Ю

2 to 3 ft., 5 in. pots or 3 to 4 ft \$.50 \$3.50 \$30.00

R. rubrifolia. Red-leaved Rose. Grand, purplish red foliage and pretty pink roses an inch and a half in diameter. Fruit scarlet.

R. rubiginosa. Sweet Brier. How sweet the fragrant foliage is when the dew is on it. Of additional value are the bright pink roses.

R. setigera. Prairie Rose. It would be hard to get a finer native rose. The deep rose flowers are borne in corymbs in great profusion and followed by the red hips. A very hardy sort.

			-	Each	Per 10	Per 100
3	to	4	ft	\$.50	\$3.50	\$25.00
4	to	5	ft	.75	5.00	35.00
5	to	6	ft	1.00	7.50	50.00

Sweet Brier Hybrids

The delicious fragrance of these roses, together with the great variety of color in which they can be secured, make them popular, so popular, in fact, that many are very hard to secure.

R. rubiginosa Anne of Gierstien. A dark velvety crimson rose with deliciously fragrant foliage.

Each Per 10 \$.50 \$4.00

R. var. Bradwardine. Beautiful clear rose color and foliage similar to the common Sweet

Each Per 10 \$.50 \$4.00

R. var Catherine Seyton. The soft, rosy pink blooms are quite pretty.

R. var. Edith Bellenden. A pale, rose-colored flower of great beauty.

5 in. pots...... Each Per 10 5 4.00 \$4.00

R. var. Flora McIvor. Pure white, flushed with rose.

Each Per 10 Per 100 5 in pots \$.50 \$4.00 \$35.00

R. var. Green Mantle. Pretty, single, bright pink roses.

Each Per 10 \$.50 \$4.00

R. var. Jennie Deans. A semi-double crimson. Each Per 10 Per 100

3 to 4 ft., 5 in. pots...... \$.50 \$4.00 \$35.00 R. var. Jules Mannering. A dainty pearl pink.

Each Per 10 Per 100

5 in. pots

R. var. Lady Penzance. Delicately scented. Flowers soft copper, shaded with rose. Handsome. Each Per 10 Per 100 2 to 3 ft., 5 in. pots..... \$.50 \$4.00 \$35.00

R. var. Lord Penzance. Abundant bloomer bearing single roses, fawn color, tinged lemon yellow.

Each Per 10

R. var. Lucy Bertram. A good deep crimson Rose.

Each Per 10 Per 100 5 in pots \$.50 \$4.50 \$35.00

R. var. Minna. A single white, tinted blush.

5 in. pots...... Each Per 10 \$ 4.00

Japanese Roses

R. rugosa. Japanese Roses. How beautiful are the single roses of this grand species, often 3 inches in diameter! The thick, glossy green foliage always looks well.

R. var. Conrad F. Meyer. A new rose of high quality. The double silvery rose flowers are deliciously fragrant and freely produced.

Each Per 10 18 to 24 in., 5 in. pots....... \$.50 \$3.50

R. var. Mad. Georges Bruant. Pure white, loosely double roses, very fragrant and produced in large quantities.

Climbing Roses

Rosa Baltimore Belle. One of the finest climbing roses, the blush-tinted roses coming in clusters, almost covering the bush.

Each Per 10 18 to 24 in., 5 in. pots...... \$.50 \$3.50

R. Climbing Clothilde Soupert. The silvery pink roses come in clusters throughout the summer, giving bloom for a number of weeks.

Each Per 10 Per 100 18 to 24 in., 5 in. pots... \$.50 \$.50 \$.50

R. Crimson Rambler. Our plants of this well known rose are unusually strong and healthy.

Each Per 10 Per 100 3 to 4 ft., 6 in. pots..... \$.75 \$.500 \$.40.00 3 to 4 ft., tubs...... 1.00 4 to 5 ft., tubs...... 1.50

\$35.00

\$4.00

grower.

Each



This wealth of bloom comes from the Dorothy Perkins rose. It is a grand variety.

R. Dawson. Lovely fragrant pink roses in clusters throughout the blooming season. A vigorous growing rose.

Each Per 10 Per 100 12 to 18 in., 5 in. pots... \$.50 \$3.50 \$25.00

R. Empress of China. The large roses of this variety, a beautiful apple blossom pink, make it a great favorite.

Each Per 10 Per 100 4 to 5 ft., 7 in. pots..... \$.75 \$6.00 \$50.00

R. Gloire de Dijon. Always some roses on it throughout the season. Flowers double, creamy white with a slight blush. Needs protection in the north.

R. Lady Gay. New, handsome rose, a seedling of the Crimson Rambler. The flowers are in loose clusters and open cherry red, changing to a soft-tinted white. Glorious deep green foliage. It is perfectly hardy and a grand climbing rose.

Each

of exquisite form and color. Rare.

Each 12 to 18 in., 5 in. pots...... \$.50

R. Climbing Persian Yellow. A climbing form of the well known yellow Persian Rose.

Each Per 10

Each Per 10 12 to 18 in., 5 in. pots....... \$.50 \$3.50

R. Philadelphia Rambler. An improved crimson rambler, flowers more perfect in form.

R. Prairie Queen. Clear, bright pink double roses in clusters. One of the finest.

5 in. pots Each Per 10 \$.50 \$3.50

R. White Rambler. White flowers, sometimes with a blush. Fragrant and a vigorous

Each Per 10 Per 100 2 to 3 ft., 5 in. pots..... \$.50 \$3.50 \$25.00

R. Wichuraiana. Memorial Rose. A grand rose for running over banks and rocks. The glorious, shiny green foliage and abundance of pure white, fragrant flowers make this a general favorite.

Each Per 10 Per 100 2 to 3 ft., 5 in. pots..... \$.50 \$3.50 \$25.00

Wichuraiana Hybrid Running Roses

What a charming class of roses! Useful for climbing or trailing and so distinct from all other forms.

The rich, glossy green foliage is beautiful in itself, and flowers, in single and double forms, fragrant and obtainable in any shade or color, give the final touch of beauty to them.

For covering rocky places, banks, fences, walls or running on trellises, they are admir-

ably suited.

The assortment we have is large and varied, each variety having its distinctive merits.

The pot-grown plants may advantageously be planted in the fall. The field-grown plants should be moved in the spring.

R. Wichuraiana Alberic Barbier. Double creamy white rose. The large glossy green foliage is almost evergreen.

Each Per 10 Per 100 2 to 3 ft., 5 in. pots..... \$.50 \$3.50 \$25.00

R. var. Dorothy Perkins. One of the grandest roses yet produced. The double, clear pink roses come in clusters in great profusion and make a wonderful display. Glorious foliage.

Each Per 10 Per 100 2 to 3 ft., 5 in. pots..... \$.50 \$3.50 \$25.00

R. var. Edwin Lonsdale. Lemon white, double rose. Delicate fragrance.

Each 6 to 12 in., 4 in. pots...... \$.33

R. var. Evergreen Gem. A fine, double white rose and the foliage is beautiful and glossy.

Each Per 10 Per 100

3 ft., 5 in. pots...... \$.50 \$.50 \$25.00

R. var. Gardenia. This rose opens yellow, but changes to a pure white, double flower. It is a grand form and has good foliage.

Each Per 10 Per 100 18 to 24 in., 5 in. pots... \$.50 \$.50 \$.50

R. var. Jersey Beauty. The best single rose, flowers very large and buff in color. Elegant foliage.

Each Per 10 Per 100 5 in. pots \$.50 \$3.50 \$25.00

R. var. Pink Roamer. A fragrant and desirable single pink, smaller than the former in size.

Each Per 10 Per 100 3 to 4 ft., 5 in. pots..... \$.50 \$3.50 \$25.00

Rosa - Continued

Ro to Ru

R. var. Rene Andre. Single carmine, centre mottled with white. Glossy green foliage.

Each Per 10 Per 100 2 to 3 ft., 5 in. pots..... \$.50 \$3.50 \$25.00

R. var. Robert Craig. Yellow shaded apricot. Fine evergreen foliage.

6 to 12 in., 4 in. pots...... Each 8 .35

R. var. South Orange Perfection. Old, well known, double pink form, changing later to white. A profuse bloomer.

Each Per 10 Per 100 2 to 3 ft., 5 in. pots..... \$.50 \$3.50 \$25.00

Bush Roses

R. Baby Rambler. This new, dwarf rose is unquestionably a beauty. When it starts in to bloom it continues all season, the red flowers similar to the well known Crimson Rambler. Excellent for bedding.

R. Clothilde Soupert. Beautiful, silvery rose flowers in great profusion, continually all summer.

Each Per 10 Per 100 18 to 24 in., 5 in. pots.... \$.50 \$4.50 \$40.00

R. Gruss an Teplitz. A grand, deep scarlet tea rose. Foliage has a purplish blush. In flower all summer.

Each Per 10 Per 100 18 to 24 in., 5 in. pots.... \$.50 \$4.50 \$40.00

R. Kaiserin Augusta Victoria. The well known creamy-white tea rose, often having a lemon tint to the bud. Very desirable.

Each Per 10 Per 100 18 to 24 in., 5 in. pots.... \$.50 \$4.50 \$40.00

R. Magna Charta. A strong growing June rose, the flowers of exquisite form, borne on strong stems. The flowers are of a deep rose color.

R. Ulrich Brunner. Cherry red roses of good form and unusually large in size. A grand June rose.

Each Per 10 Per 100 12 to 18 in., 5 in. pots.... \$.50 \$4.50 \$40.00

Tree Roses

A Tree Rose in bloom is a sight that will make you long for the same on your own grounds. The blooms, clustered together, form a huge bouquet. In the semi-formal tree shape the possibilities for decorative use are many. In the past experiments in this country, the results have been miserably poor, due to the kind of stock used in the budding. At last we have succeeded in securing good, sturdy plants by using the hardy Rosa Rugosa as the stock plant.

R. Baby Rambler. The dwarf, bushy habit of the Baby Rambler and its strenuous blooming qualities, insure display throughout the season. Everyone knows the bright red flowers it bears, resembling the highly-prized Crimson Rambler.

Each Per 10 3½ ft. stems, 2 yr. heads...... \$1.50 \$12.50 R. Crimson Rambler. A most handsome effect is secured by the long pendulous sprays of this rambler when grown in tree-form.

Each Per 10 \$1\\\2 ft. stems, 2 yr. heads..... \$1.50 \$12.50 \$1 to 3\\\2 ft. stems, 4 yr. heads..... 2.50

R. Dorothy Perkins. Handsome, double pink Wichuraiana hybrid, with long pendulous sprays.

Each Per 10 3½ ft. stems, 2 yr. heads....... \$1.50 \$12.50

R. General Jacqueminot. Everyone knows this famous red rose, and it should especially be considered for use, when grown in this form.

Each Per 10 \$1/2 ft. stems, 2 yr. heads...... \$1.50 \$12.50

R. La France. Quite fragrant and a beautiful silvery rose in color. Well known.

Each Per 10 3½ ft. stems, 2 yr. heads...... \$1.50 . \$12.50

R. Magna Charta. Bright rose pink, large, full and fragrant. It is a very easily grown variety.

Each Per 10 3½ ft. stems, 2 yr. heads...... \$1.50 \$12.50

R. Paul Neyron. A delightfully fragrant, deep red June rose, deserving high praise. It is a rival of the American Beauty in bloom and fragrance.

3½ ft. stems, 2 yr. heads....... \$1.50 \$12.50

R. Perle des Jardins. A very choice, canary yellow tea rose, free flowering and highly desirable.

Each Per 10 \$12.50 \$12.50

R. Ulrich Brunner. The large, brilliant, cherry-red flower of this well known June Rose endears it to many.

Each Per 10 \$12 ft. stems, 2 yr. heads....... \$1.50 \$12.50

Rubus-Flowering Raspberry

Rubus odoratus (2½ to 3 ft.). The rosy purple flowers, coming in June, are of good size and very ornamental.

Each Per 10 Per 100
2 to 3 ft. \$.50 \$.50 \$.50 \$.50 \$.50 \$.50 \$.60 \$.75



The flat heads of scarlet flowers on Spiraea Anthony Waterer are to be found all summer.

Sambucus—Elder

Dulliouton			
Sambucus Canadensis.			
ft.). What a sight the	e flat h	leads of	flowers
make in June! In the	fall the	e reddish	purple
berries appear. Good			
2011	Tile of	Don 10	Per 100
2 to 3 ft	\$.35	\$2.50	
5 to 6 ft	1.00	6.00	\$50.00
S. var. acutifolia (5 to	6 ft.).	A cut	-leaved
form of S. canadensis.		Each	Per 10
2 to 3 ft		. \$.35	
5 to 6 ft		1.00	\$7.50
S. var. aurea (5 to 6 ft.).	The g	olden fol	liage of
this Elder certainly m			
and, in addition, there	are th	ne flat he	eads of
white flowers followed	hw the	herries	cads of
white howers followed	Foob	Per 10	Por 100
0 40 9 44	£ acu	\$3.00	\$25.00
2 to 3 ft	φ .ου ≍Λ	4.00	35.00 35.00
4 to 5 ft	.50 75	6.00	50.00
4 to 3 1t	T'1 1	T	
S. pubens. Red-berried			
mer the flat heads of b			
a showy display.		Each	Per 10
a showy display. 8 ft		. \$.75	\$5.00
S. racemosus. A form			
pubens, flowers and b			
fruit ripening a few w	eeks ea	rlier.	,
man ripening a ren n	Each	Per 10	Per 100
3 to 4 ft., bushy			
o co a con busing	A 100	= 00	0- 00

Spiræas

4 to 5 ft.....

5.00

35.00

Of all the hardy shrubs probably none have as long a period of bloom as the various forms of the Spiræa.

Starting with the Bridal Wreath in the early days of May they continue to flower until autumn finds the red-flowered Anthony Waterer still in bloom.

All spring blooming forms should be pruned after flowering, but those flowering later may be winter pruned.

It would be a half planted shrubbery border which could boast of no Spiræas, they being well adapted for all landscape effects.

Spiraea argentea (5 to 6 ft.). Fine foliage and small white flowers in early spring.

		F	lach	Per 10
12 to 18 in		\$.25	\$2.00
4 to 5 ft			.50	4.00
S. Billardi (5 to 6 ft.). I	n late	June	the	bright,
rosy pink spikes of flo	wers r	nake	a go	od dis-
play in the shrubbery	borde	۲.		

		\mathbf{Each}	Per 10	Per 100
3	to 4 ft	\$.50	\$3.50	
4	to 5 ft	.75	5.00	35.00
5	to 6 ft., bushy	1.00	6.00	50.00
S	var. rosea (5 to 6	ft.).	A deeper	pink
	variety of the former	and hi	ghly pleasi	ng.

S	R11	malda	Anthony	TX7otomor	10 4-	4 E4 >
4	to 5	ft		.75	5.00	35.00
					\$3.50	\$25.00
					Per 10	Per 100

S. Bumalda Anthony Waterer (3 to 4 ft.). Crimson Spiræa. The bright crimson heads of flowers are too well known to need description. Makes a splendid hedge plant.

		op. on. drd	110000	JICIII.
		Each	Per 10	Per 100
18 to	24 in., bushy	. \$.35	\$3.00	\$25.00
2 to 3	ft., bushy	50	3.50	30.00
3 ft.,	extra bushy	75	5.00	40.00
2 to 3	Ift., tubs, bushy	. 1.00	8.00	75.00



In the middle of summer we have these spikes of flowers from Spiraea Billardi.

S. callosa (
pink, flat	heads of	flowers	appear,	continu	iing
to bloom	for some	e time.			

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$3.00	\$25.00
3	to	4	ft	.50	4.00	35.00

S. var. alba (2 to 3 ft.). A dwarf form of the above with white, flat heads of flowers.

			Ea	eh :	Per 10
18 to 24 in., bushy			\$.	35	\$3.00
2 to 3 ft				50	3.50
S. var. rosea (2 to	3 ft.).	Αv	ariety	with	deep

S. carpinifolia (3 to 4 ft.). A white-flowered Spiræa, the blossoms appearing in spikes in July.

Each Per 10 Per 100

 July.
 Each
 Per 10
 Per 100

 3 to 4 ft......
 \$.50
 \$3.50
 \$30.00

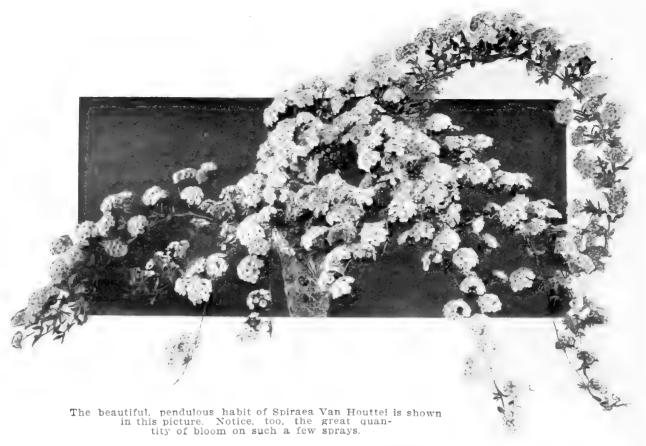
 4 to 5 ft............
 .75
 6.00
 50.00

S. chamaedrifolia (4 to 5 ft.). In late spring this white-flowered kind bears its blossoms in densely-flowered umbels.

Each \$100 Per 100 \$3.50 \$3.50 \$30.00 S. Douglasii (4 to 5 ft.). A dainty upright growing species with deep pink flowers in dense spikes. Very showy in early summer.

	Each	Per 10	Per 100
2 to 3 ft	\$.35	\$2.50	\$20.00
3 to 4 ft	.50	4.00	35.00
4 to 5 ft., bushy	.75	5.00	35.00
C Indian (F to C ft)	Compost	hands	of pink

Sp



Spiræa-	-Continued
---------	------------

S. opulifolia (5	to 6 ft.).	About the first	of
June the flat	heads of	white flowers of	en,
followed by o	rnamental:	red seeds.	

	Each	Per 10	Per 100
3 to 4 ft	\$.50	\$3.50	\$25.00
S. var. aurea (5 to 6 ft.).		olden form	of the
above, highly attractiv	e.		

	Each	Per 10	Per 100
2 to 3 ft., extra bushy	\$.35	\$2.50	\$20.09
3 to 4 ft	.50	3.50	25.00
4 to 5 ft., heavy, cut back	.75	5.00	35.00
C marrifolia (I at Date	1_1 337	-11- (0.1	4 54)

S. prunifolia fl. pl. Bridal Wreath (3 to 4 ft.). This old-fashioned shrub will always be in demand. The showy, double white flowers come in such abundance in the spring.

0	Doo	D ::	-1 /-	4 - 0	C4 \	T.,	
4	to 5	ft			.75	5.00	35.00
3	to 4	ft			\$.50	\$3.50	\$25.00
					Each	Per 10	Per 100

S. Reevesii fl. pl. (5 to 6 ft.). In early spring the double white flowers make a show, covering the bush with bloom.

	Each	Per 10	Per 100
18 to 24 in	\$.25 .	\$2.00	\$20.00
2 to 3 ft., bushy	.35	3.00	25.00
3 to 4 ft., bushy	.50	3.50	30.00
5 D 11 51 1 /		-	

S. Reevesii Single (5 to 6 ft.). Same as the above, but with pure, single white flowers.

		\$.50	\$3.50	\$30.00
		Each	Per 10	Per 100
		o 4 ft	o 4 ft \$.50	Each Per 10 o 4 ft

S. Regeliana (4 to 5 ft.). Late June finds this Spiræa covered with dense panicles of pink flowers. Often there will be a second flowering crop.

Each Per 10 Per 100

		>	F	Еасп	Per 10	Per 100
4	to	5	ft	\$.50	\$3.50	
5	to	6	ft	1.00	8.00	60.00

S. salicifolia (4 to 5 ft.).		flowers	at the
close of June.	Each	Per 10	Per 100
2 to 2½ ft	\$.35	\$3.00	\$25.00
3 to 4 ft	.50	4.00	

S. sorbifolia. Ash-leaved (5 to 6 ft.). A distinct type with compound leaves and bearing large heads of white flowers in July.

	Each	Per 10	Per 100
18 to 24 in	\$.35	\$2.50	\$20.00
3 to 4 ft	.50	3.50	25.00

S. Thunbergii (3 to 4 ft.). The fine foliage of this Spiræa gives it a very graceful appearance. Early in May the white flowers appear.

Each Per 10

Each Per 10
18 to 24 in.....\$.35 \$2.50

S. tomentosa (3 to 4 ft.). In August the pink flowers come in spikes.

Each Per 10 Per 100 2 to 3 ft...... \$.35 \$2.00 \$12.00

S. var. alba (3 to 4 ft.). Similar to the above, but bearing spikes of pure white flowers.

2 to 3 ft	23000	Per 10 \$3.00
S. vaccinifolia (5 to 6 ft.).	Each	Per 10

S. Van Houttei (3 to 4 ft.). One of the very finest Spiræas. In May, before the leaves appear, all the branches are clustered to their full extent, with single white flowers and combined with the pendulous branches, produces a charming effect.

	Each	Per 10	Per 100
2 to 3 ft	\$.35	\$2.50	\$20.00
3 to 4 ft., bushy specimens	.50	3.50	30.00
4 to 5 ft., bushy specimens	.75	5.00	40.00
5 to 6 ft	1.00	7.50	50.00

St to Sy

Staphylea—Bladder-nut

Staphylea Bumalda. Japanese Bladder-nut (4 to 6 ft.). Flowers white, in loose panicles in early summer, followed by the inflated seed pods.

Each Per 10 Per 100 3 to 4 ft..... \$.35 \$2.00 \$15.00

S. Colchica (4 to 6 ft.). The pure white, sweetscented flowers come in clusters and, combined with its dark green foliage, make an attractive shrub.

Per 10 \$.35 18 to 24 in..... 1.00 \$7.50 4 to 5 ft..... 6 to 7 ft 1.50

S. trifolia (6 to 8 ft.). The seed pods of this native form are round. It blossoms in May, bearing white flowers.

Each Per 10 Per 100 \$.35 \$3.00 \$25.00 to 3 ft..... to 4 ft..... .504 to 5 ft..... 6.00

Stephanandra

Stephanandra flexuosa (3 to 4 ft.). Highly valued for its beautiful foliage, the small hawthorn-like leaves, tinged with red at time of unfolding. It flowers, bearing feathery white, panicled racemes.

			\mathbf{Each}	Per 10	Per 100
18	to	24 in	\$.25	\$2.00	\$18.00
2	to	3 ft	.35	3.00	25.00
3	to	4 ft	.50	3.50	

Symphoricarpos—Snowberries

Symphoricarpos occidentalis (4 to 5 ft.), Flowers, white or rose-colored, followed by white berries, persisting until winter.

Each Per 10 2 to 3 ft...... \$.50 \$3.50

S. racemosus. Common Snowberry (3 to 4 ft.). The flowers coming in the summer are not large and showy, but the clusters of large, pure white berries following are very effective, even until winter.

Each Per 10 Per 100 2 to 3 ft..... \$.35 \$2.50

S. vulgaris. Coral-berry (3 to 4 ft.). A good one to use with the above type, as it has red berries in abundance, contrasting well with the white ones.

Each Per 10 Per 100 \$.25 .35 18 to 24 in..... \$2.00\$18.00 3.00 20.003.00

S. var. variegatus. A variegated-leaved form of the coral-berried type.

Per 10 Per 100 2 to 3 ft., nice..... \$3.50 3 to 4 ft., bushy..... 5.00 \$35.00.

Symplocos

Symplocos crataegoides. Valued for its blue berries, which ripen in the summer.

Each 18 to 24 in.....\$.50

Syringa—The Lilacs

The glorious fragrant flowers of the lilacs, coupled with their pretty foliage, have for years made them favorites in the shrub group. They are well suited for planting in the background of shrubbery borders or for growing as specimens.

Pruning after the flowering is the only period it can safely be done, and then only old wood should be removed.

Syringa Emodi (villosa) (5 to 6 ft.). Large, shiny foliage. The white flowers come in loose panicles in May.

Each Per 10 Per 100 18 to 24 in..... \$.35 2 to 3 ft., bushy...... .50\$3.50 \$25.00 3 to 4 ft., bushy...... .75 5.00 40.00

S. Josikaea (5 to 6 ft.). Resembles the former, but the flowers are dark lilac-colored. Blooms first week in June.

Per 10 \$.25 \$2.00 \$18.00 18 to 24 in...... 2 to 3 ft..... .35 3.00 25.003 to 4 ft...... .50 4.0035.004 to 5 ft.....

S. oblata (6 to 8 ft.). The earliest to flower, the light lavender flowers in loose panicles.

Each Per 10 Per 100 \$.50 \$3.50 \$25.00 2 to 3 ft.....

S. Pekinensis (10 to 12 ft.). A tall growing Chinese lilac, bearing large panicles of creamy-white flowers. When large it blooms creamy-white flowers. profusely.

Per 100 Each Per 10 3 to 4 ft..... \$.50 \$4.00 \$30.00 .756.00 50.00 1.2510.00

S. var. pendula (6 to 8 ft.). An unusually graceful, weeping form of the above.

Each Per 10 Per 100 5 to 6 ft., 4½ ft. stems, 2 yr. headsto 6 ft., 4 ft. stems, 4 yr. \$2.00 \$17.50 \$150.00 5 heads

S. Persica. Persian Lilac (7 to 8 ft.). light purple flowers are in loose panicles or heads, almost covering the bush. Foliage narrow and graceful.

Each Per 10 2 to 3 ft...... \$.50 \$3.50

S. Persica alba (7 to 8 ft.). A very pretty whiteflowered form of the above.

Each Per 10 Per 100 to 4 ft..... \$.50 \$3.50 \$30.00 4 to 5 ft..... 50.00

S. var. alba. Standard. In this tree-form style a very attractive effect is secured.

Each 3 ft. stems, 2x3 ft. heads..... \$1.50 \$12.50

S. var. Rothomagensis (7 to 8 ft.). Very similar to the Persian, but flowers of a reddish purple and produced in abundance.

Per 100 Each Per 10 18 to 24 in..... \$.25 \$2.00 \$18.00 2 to 3 ft..... .353.0025.003 to 4 ft..... .50 3.5050.00 .756.00 1.00 7.50 60.00

S. var. Rothomagensis. Standard. Suitable for formal work when grown in this style.

Per 10 Each \$7.50 \$1.00 4 to 5 ft., 3 ft. stems.....

Shrubs Sv to Vi



Without a display of these dear, old-fashioned Lilacs, every shrub border is incomplete,

Syringa-Continued

S. vulgaris.	Common Purple Lilac (8 to 10 ft.).
	elcome this grand old favorite with
its dark p	urple clusters of flowers.

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$2.50	
3	to	4	ft	.50	3.50	
4	to	5	ft	.75	6.00	
5	to	6	ft	1.00	7. 50	\$60.00

S. var. alba. Common White Lilac (8 to 10 ft.). The pure white flowers are well known to all.

				\mathbf{Each}	Per 10	Per 100
2	to	3	ft	 \$.35	\$3.00	\$20.00
3	to	4	ft	 .50	4.00	30.00
4	to	5	ft	 .75	6.00	

S. var. Marie Legraye (6 to 8 ft.). A lovely single white that is in great demand, being considered one of the best.

				Each	Per 10
2	to	3	ft	\$.35	\$3.00
5	to	6	ft	.75	6.00

S. var. Rubra de Marley. A good rich, deep lilac of great value and one of the best darkflowered kinds.

				Each
2	to	3	ft	\$.75

S. var. rubra insignis. Outside of petals red, lilac when open. Unquestionably the best dark-flowered for size and color.

			l .	Each	Per 10
3	to	4	ft	\$.75	\$5.00

S. var. Souvenir de Louis Spath. Immense trusses of deep rosy purple flowers. choice lilac. 10

				Eacn	Peri
2	to	3	ft	\$.50	\$3.5

Tamarix—Tamarisk

Tamarix Africana (7 to 8 ft.). The leaves of all the Tamarisks are graceful and feathery like the asparagus. Toward the close of May this one bears pink flowers.

				Each	Per 10	Per 100
2	to	3	ft	\$.50	\$3.50	\$25.00

		.). Flowers	
		uable for sea	
ing and	used there	sometimes f	or shade.

					Per 10	Per 100
3	to	4	ft.	 \$.50	\$3.50	\$25.00

T. Indica (7 to 8 ft.). In August the pink flowers of this one come.

			Per 10
8 ft	• • • • • • • • • • • • • • • • • • • •	\$.75	\$5.00

T. Japonica plumosa (8 to 10 ft.). Foliage more feathery and full and the pink flowers come in August.

					Each	Per 10	Per 100
2	to	3	ft	tubs	 \$.75	\$5.00	\$35.00

T. tetranda purpurea.

				Each	Per 10	Per 100
4	to 5	5 ft	 	\$.50	\$3.50	\$25.00

Viburnum—The Snowballs

Our collection of snowballs is quite large, but not one species is without merits worth cataloguing.

Splendid shrubs for flowering and foliage effect, they are just as essential to the shrubbery border as any other of the well known shrubs. Beautiful effects are to be had from many by their pretty berries.

As specimens or in masses they develop

beautiful landscape effects.

Viburnum acerifolium (3 to 4 ft.). White, flat heads of flowers in late spring, followed by black berries. Pretty purple-colored autumn foliage. Excellent for massing and do well in shady places.

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$3.00	\$20.00

V. cassinoides (6 to 8 ft.). The changing colors of the flat heads of berries, which follow the white flowers, are highly ornamental.

				Each	Per 10
2	to	3	ft	\$.50	\$3.50

V. cotinifolium (6 to 8 ft.). In early May the corymbs of white flowers are quite showy. The berries are later very effective.

				Each	Per 10	Per 100
2	to	3	ft.	 \$.35		
3	to	4	ft.	 .50	\$3.50	\$30.00
4	to	5	ft.	 .75	5.00	40.00

V. dentatum (6 to 8 ft.). Bright green foliage, which colors prettily in the autumn. Valued for its berries. Makes a very symmetrical specimen.

-		Each	Per 10	Per 100
2 to 3 ft.	, cut back	\$.35	\$3.00	\$20.00
3 to 4 f	t	.50	3.50	22.00
4 to 5 f	t	75	5.00	35.00

V. dilitatum (6 to 8 ft.). The scarlet berries make this a highly valuable addition to this

group.	Each	Per 10
12 to 18 in	2000	
18 to 24 in	.35	2.50

V. Lantana (8 to 10 ft.). Foliage of this snowball is dark green, downy on the underside. It has attractive berries.

	Each	. Per 10	Per 100
5 to 6 ft	\$.75	\$5.00	\$35.00
6 to 7 ft		12.50	

Thomas Meehan & Sons, Inc., Germantown, Philadelphia, Pa.

V. Lentago (8 to 10		
foliage and berries	similar to those	of the
Sheepberry.	Each Per 10	Per 100
5 to 6 ft	\$.75 \$6.00	\$50.00

V. molle (8 to 10 ft.). Resembles dentatum. but grows taller. The blue-black berries are handsome. Each Per 10 Per 100 18 to 24 in., cut back.... \$.25 \$2.50 \$20.00 3 to 4 ft..... .50 3.50 30.00 4 to 5 ft..... 5.00 35.00 5 to 6 ft., bushy 1.00 7.50 60.00

V. nudum (8 to 10 ft.). Handsome, shining green leaves, persisting until late fall. Valuable for moist soil planting.

V. Opulus (Oxycoccos.) High bush Cranberry (5 to 6 ft.). The pretty white flowers come in flat heads in May. Full of bright red berries in the autumn.

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$3.00	\$25.00
3	to	4	ft	.50	3.50	30.00
			ft		5.00	35.00
5	to	6	ft	1.00	6.00	45.00

 V. var. nanum
 (1 to 2 ft.).
 Quite dwarf and valuable for edging or as a dwarf hedge plant.

 Each
 Per 10
 Per 100

 6 to 12 in.
 \$.25
 \$2.00
 \$12.00

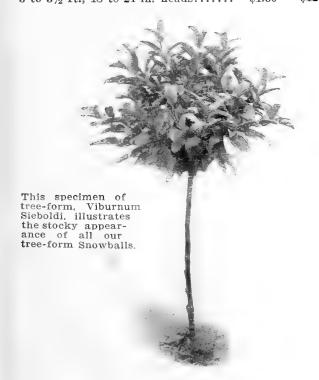
 12 to 18 in.
 .35
 2.50
 18.00

V. var. sterilis. Common Snowball (6 to 9 ft.). Too well known to need description, and a necessity to every garden.

				Each	Per 10	Per 100
2	to	3	ft	\$.35	\$2.50	\$20.00
3	to	4	ft	.50	3.50	25.00
4	to	5	ft	.75	4.50	30.00

V. var. sterilis. Standard. These pretty and unusual tree-form plants you should use for formal effects.

Bach Per 10 \$10.3\footnote{10.5}\$ ft., 18 to 24 in. heads...... \$1.50 \$12.50



V. plicatum. Japanese Snowball (6 to 8 ft.). This splendid Snowball bears showy heads of flowers in May, superior to the old form and also has very attractive foliage. Spring planting is preferable for this particular species.

	Each	Per 10	Per 100
12 to 18 in	\$.25	\$2.00	\$20.00
18 to 24 in	.35	3.00	25.00
2 to 2½ ft	.50	3.50	30.00

V. var. rotundifolium (6 to 7 ft.). Foliage of a round form, as name indicates, and flowers similar to plicatum, but larger. Flowers a few days earlier.

	Each	$\operatorname{Per} 10$	Per 100
18 to 24 in	\$.35	\$3.00	\$25.00
2 to 3 ft	.50	3.50	30.00
3 to 4 ft	.75	5.00	35.00

V. var. rotundifolium. Standards. The heads of these tree-form plants are quite neat and formal.

V. prunifolium. Sheepberry (6 to 10 ft.). Flat heads of white flowers in May. In the autumn black berries appear.

4 to 5 ft., 3 to 4 ft. stems, 4 yr. heads......

	\mathbf{Each}	Per 10	Per 100
18 to 24 in., cut back	\$.25	\$2.50	\$20.00
2 to 3 ft	.35	3.00	25.00
3 to 4 ft	.50	4.00	30.00

V. Sieboldi (10 to 15 ft.). This Chinese species has glorious dark, glossy foliage and the flat heads of white flowers are showy, followed by berries.

	bу	berries.	Each	Per 10	Per 100
2	to a	3 ft	\$.35	\$3.00	\$25.00
4	to a	5 ft	.75	5.00	40.00
5	to 6	3 ft	1.00	7.50	50.00
		8 ft	1.50	12.50	100.00

V. Sieboldi. Standard. The pretty tree forms of the above lend themselves very well to formal use.

3 to 3½ ft. stems, 2x2½ ft. heads... \$1.50 \$12.50 \$15.00

V. tomentosum (6 to 8 ft.). The neat foliage of this type and its beautiful fall coloring, make it popular. Remarkably showy berries in August.

	\mathbf{Each}	Per 10	Per 100
18 to 24 in	\$.35	\$3.00	
2 to 3 ft	.50	3.50	\$25.00
3 to 4 ft., bushy	.75	4.50	35.00
4 to 5 ft	1.00	7.50	50.00
6 to 7 ft	1.25	10.00	75.00

V. tomentosum. Standard. In growing this standard form many effects are possible. Our plants are very well formed.

Each Per 10 \$2½ to 3 ft. stems, 18 to 24 in. heads \$1.50 \$12.50

V. Wrightii (6 to 7 ft.). Bears clusters of small, very handsome red berries.

Each Per 10 Per 100
18 to 24 in., cut back.... \$.35 \$ 2.50
5 to 6 ft...... 1.00 7.50 \$60.00

Vitex—Chaste Shrub

Vitex Agnus-Castus (3 to 4 ft.). The dark green foliage is star-shaped and pretty. Flowers in racemes, of a lavender blue, in August and September.

	Each	Per 10	Per 100
18 to 24 in	\$.35	\$2.50	\$20.00
2 to 3 ft	.50	3.50	

Shrubs

Vi

Vi to Za

Vitex—Continued

V. incisa, Cut-leaved Chaste Shrub. The finely cut foliage is very attractive, and also the flowers in August and September.

Weigela—Diervilla

What a quantity of bloom these beautiful shrubs add to spring's floral display! They are useful for shrubbery borders, large or small; yes, almost necessary; their pretty flowers, resembling in form the honeysuckle, coming in such long sprays.

Prune early in the summer and in this manner secure good flowering wood for the following spring.



The well-known blossoms of the Weigela. Blooms profusely in the spring.

Weigela Abel Carriere (4 to 5 ft.). Bright red flowers in May.

Each Per 10 Per 100 6 to 12 in..... \$.25 \$1.50 \$10.00

W. amabilis (4 to 5 ft.). A showy pink-flow-ered form, making a vigorous growth.

W. var. variegata (4 to 5 ft.). The handsome

variegated leaves, and, in addition, the pink flowers, make this a popular shrub.

 3 to 4 ft......
 Each \$ Per 10
 Per 100

 2 to 3 ft., tubs or 4 to 5 ft
 \$.50
 \$ 3.50
 \$ 30.00

 40.00
 40.00

W. arborea versicolor (4 to 5 ft.). Dark rose-colored flowers.

W. candida (5 to 6 ft.). Large pure white flowers.

W. Desboisii (5 to 6 ft.). Deep rose flowers borne in profusion.

Each Per 10 Per 100 \$.5

W. Eva Rathke (3 to 4 ft.) The finest deep scarlet and flowering after all the others are over.

Xanthoceras

Xanthoceras sorbifolia (6 to 8 ft.). Pretty white flowers, with crimson centre, coming in May. A valuable shrub.

3 to 4 ft., 7 in. pots...... \$1.00 Per 10 \$7.50

Zanthorhiza

Zanthorhiza apiifolia (2 to 3 ft.). A low growing native shrub. The small, plum-colored flowers appear in May.

Each Per 10 Per 100 18 to 24 in., bushy...... \$.75 \$6.00 \$50.00

Zanthoxylon-Prickly Ash

Zanthoxylon piperitum (10 to 15 ft.). Ornamental reddish-black berries.

Hardy Shrub Collection, Number 19, \$5.00

Twelve big, bushy shrubs, from 3 to 7 feet in height—which would cost \$8.75 if sold at regular catalogue prices—offered in this special collection for \$5.00.

Every shrub in this collection is bushy, well-rooted, and will give good results at once. Not one less than 3 feet, many being 4 to 6 feet high.

It is a fine selection in every way, highly suitable for border planting, screening or specimen use.

usc.			
1	Spiraea Billardi	4-5 ft.	\$.75
1	Old-fashioned Mock Orange	3-4 ft.	.75
2	Spiraea Van Houttei	4-5 ft.	at .75 1.50
1	Hydrangea paniculata, single, early-flowering	3-4 ft.	.50
2	Common Lilacs	4-5 ft.	at .75 1.50
1	Deutzia crenata Single Pink	6-7 ft.	1.25
1	Rhodotypos	3-4 ft.	.50
1	Spiraea Anthony Waterer 3 ft.,	bushy	.75
1	Viburnum Molle	4-5 ft.	.75
1	Common Snowball	3-4 ft.	.50
12	Shrubs—Big, bushy ones—total catalogued price		\$8.75



Look at these Japanese Cedars and you will see the results of the special care and attention we give our evergreens.

Coniferous Evergreens

Beware of evergreens that appear cheap. Their cheapness indicates their real value. To successfully grow good, vigorous evergreens requires a certain outlay in labor and skill. While young, frequent transplantings are necessary and, with many kinds, shearing, too, as it develops a compact form. The cheaply-priced plants have not been given this care and there is just where the difference between them and ours exists.

With results in mind, it pays to get the best. We have not been in business for over

half a century, without knowing that the best that can be raised is none too good for offering

to our customers—customers who have confidence in what we say and do.

When your order is dug, our plants are lifted from the ground with an abundance of soil around the roots. There are enough roots there to hold the soil. All this soil is wrapped together with the roots and you have all the plant.

In moving any living plant there is always an element of risk, but with our method of handling this risk is reduced to a minimum.

We have solved the perplexing question which always confronts our customers as to what and where to plant, by an arrangement with our Landscape Department to furnish plans and keys, showing proper location of groups, beds and borders of trees, shrubs, evergreens and

hardy plants.

These plans are simple in construction and can be executed by yourself or anyone of ordinary intelligence. The cost of a plan depends on the size and character of the effects de-

sired and varies from \$5.00 to \$10.00 each.

In purchasing plants in quantity we make special privilege rates as follows:

SPECIAL.—The 10 rate given below may be used on every item of an assorted order of 25 evergreens; the 100 rate on every item of an assorted order for 100 or more. Where no quantity rate is quoted the single rate is the lowest price that can be made. Five plants of any one variety and size at the 10 rate, or 25 of any one variety and size at the 100 rate.

These lists do not contain all the kinds and sizes we have. Tell us what you want, if you do not find it quoted.

The figures in parenthesis represent the approximate height of the plant at maturity.

Abies—Fir

Abies concolor. Colorado Silver Fir (30 to 40 ft.). A beautiful and graceful evergreen with soft, silvery green foliage. Very symmetrical in form.

5 to 5½ ft. Specimens..... \$7.50 A. Douglasii (Pseudotsuga). Douglas Spruce (35 to 40 ft.). A very handsome tree for specimen use, the dark green foliage presenting an effective show.

	Eacn	Per 10	Per 100
12 to 18 in	\$.50	\$3.50	\$25.00
3½ to 4 ft	3.50	30.00	250.00
4 to 4½ ft	5.00	45.00	400.00
6 to 10 ft. Specimens, \$6.00	to \$15.00.		

Evergreens Ab

Evergreens Ab to Ju



The Douglas Spruce is highly attractive and also very

Abies-Continued

2½ to 3	ft		\$2.50	
3 to 3½	ft		4.00	\$35.00
4 to $4\frac{1}{2}$	ft		6.00	55.00
41/2 to 5	ft		9.00	80.00
A. pectin	nata. European	Silver Fir	(40 to	50 ft.).
	oliage is very			
on th	e underside.	Excellent	for sp	ecimen
planti	ng.		Each	Per 10
21/2 to 3	ft		\$2.50	\$20.00
41/2 to 5	ft		4.00	

Cedrus—Cedar

Cupressus—Cypress

18 to 24 in.....

Cupressus Lawsoniana. Lawson Cypress (40 to 50 ft.). A very attractive evergreen with flat, but graceful foliage. Each Per 10 3½ to 4 ft. \$2.50 \$20.00

Juniperus—The Junipers

Being so extremely hardy the Junipers are great favorites and highly satisfactory for almost all evergreen purposes.

The upright, narrow growing Irish Juniper is a highly pleasing evergreen, being well adapted for evergreen grouping.

A new and valuable form is Juniperus stricta. Compact and conical in form and handsome

silvery blue foliage.

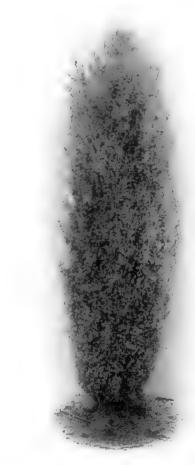
The dwarf and creeping kinds are valuable for edging evergreen beds and use in rock gardens and natural plantings of various kinds.

Juniperus Chinensis variegata (6 to 8 ft.). Upright growing with pretty variegated foliage.

Each Per 10 Per 100
12 to 18 in......\$.75 \$5.00 \$35.00

J. communis (6 to 8 ft.). A common form with a spreading, bushy habit of growth.

Each Per 10 18 x 18 in. \$2.00 \$17.50



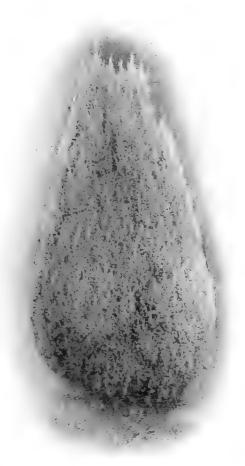
One of our average plants of Irish Juniper. Note its good, full form.

J. Hibernica. Irish Juniper (6 to 8 ft.). The compact style of this Juniper is highly ornamental and its foliage is a pretty steel color.

	Each	Per 10	P er 100
12 to 18 in	\$1.00	\$8.00	\$75.00
18 to 24 in	1.25	10.00	90.00
	1.50	12.50	100.00
2 to 2½ ft	2.00	17.50	150.00
2½ to 3 ft	2.50	20.00	• 175.00
3 to 3½ ft		20.00	210.00
Specimens, 4 to 5 ft	4.00		

Thomas Meehan & Sons, Inc., Germantown, Philadelphia, Pa.

	weeping color, Excellen Each	g habit t gives it :	to this, a "Jap-ging. Per 100
J. prostrata. A low tra	iling Ju	niper, go	ood for
rock gardens.	Each	Per 10	Per 100
12 to 18 in	\$1.00	\$7.50	\$60.00
J. Sabina (3 to 4 ft.). B pretty compact concar	right gi ve habit	een folia of grow	ige and
		Per 10	
12 to 18 in		$$10.00 \\ 12.50$	
J. Schottei (8 to 10. ft.) growing Juniper, dev specimen. 5 to 6 ft	reloping	into a	bushy Each



The rare "stricta" Juniper, with beautiful, steel-blue foliage and compact in growth.

J. stricta (6 to 7 ft.). One of the very choicest Junipers, compact, bushy grower. Foliage of a bright steel or blue color, presenting a handsome appearance. Rare and valuable.

Each Per 10 Per 100

	Each	Per 10	Per 100
12 to 18 in	\$1.00	\$7.50	\$50.00
2 to 2½ ft	2.50		
2½ to 3 ft	3.00		
3½ to 4 ft	4.00		
4 to 4½ ft\$5.00 to	8.00		
J. Virginiana. Red Ceda	r (30	to 40 ft.).	
	Each	Per 10	Per 100
12 to 18 in	\$.50	\$3.50	
18 to 94 in	75	5.00	\$35.00

J. var. variegata. Varie mon Red Cedar.	gated fo	orm of th	e com-
3½ to 4 ft			. \$3.50
J. Waukegan. Low gro of a bright steel colo		alf trailin	g form
		Per 10	Per 100
18 to 24 in	\$1.00	\$7.50	\$50.00
J. var. Trailing. Pros			
where a creeping f	orm is	desired.	Very
hardy.	Each	Per 10	Per 100
12 to 18 in	\$1.00	\$7.50	\$50.00
	4.4		

Ever-

greens Ju to Pi

Magnolia
Magnolia grandiflora. Southern Magnolia (30 to 40 ft.). Not a coniferous evergreen, but a grand, broad-leaved Magnolia. Not entirely hardy above Delaware and Maryland, unless given protection.

Picea—The Spruces

Developing into such beautiful and wellformed specimens, the Spruces are looked on as indispensable in ornamental landscape effects.

All are familiar with the beautiful steel blue Colorado Blue Spruce (Picea pungens) so valuable for foliage contrasts. The Norway Spruce (Picea excelsa) not only is fine for specimen planting, but valuable as a hedge plant. Though not as well known as the above, the Oriental Spruce is an unusually striking evergreen,

growing into a very symmetrical tree.

Picea Engelmanni. (20 to 25 ft.). This is a close rival of the Colorado Blue Spruce and develops into a grand tree.

Each
3½ to 4 ft. \$5.00
4 to 4½ ft. 6.00

P. excelsa. Norway Spruce. (40 to 50 ft.). Too well known to need description. Our stock is of an unusually fine grade.

	Eacn	Per 10	Per 100
18 to 24 in	\$.50	\$3.50	\$25.00
2 to 2½ ft	1.25	10.00	75.00
$2\frac{1}{2}$ to 3 ft	1.50	12.50	100.00
5 to 6 ft	5.00		

P. var. aurea. Golden Norway Spruce. Unusual and fine golden variety of the above.

usual and fine golden variety of the above.
Each
4½ to 5 ft\$5.00
P. var. inverta. A pendulous Spruce, with a
unique weeping habit similar to the Weeping
Spruce. Each
4 to 4½ ft \$4.00
P. var. monstrosa. A bold, free growing form, resembling somewhat the type. Our stock
is particularly fine. Each
4 to 4½ ft\$3.50 6 to 7 ft
P. var. pyramidalis Wales Weeping. Distinct-
ly ornamental and differing from the above
in having a main stem. Each

 \$2.50

Evergreens

Pi

Picea—Continued

P. nigra	Doumettii.	(6	to	8	ft.).	This
Spruce i	s dwarf and	very	com	ра	ct in	growth.
						Per 10
2½ to 3 ft.			\$2.50	&	\$3.00	

P. Omorika.					
pearance of	the f	oliage (of this	Spruce	dis-
tinguishes i	t fron	i the o	thers.		Each
3½ to 4 ft					\$4.00

P. orientalis.					
Everyone i	s pleased	with	the	handso	ome,
symmetrical					It
should be in	n every e	vergreen	ıpla	nting.	

		Each	Per 10
18 to 24	in	\$1.50	\$12.50
2 to 2½	ft	2.00	
$2\frac{1}{2}$ to 3	ft	2.50	
3 to 3½	ft		30.00
3½ to 4	ft	4.00	
P. polita	a. (20 to 30 ft.). Stiff fol	iage of	a pret-
ty lig	ht golden green color.		Each

 $2\frac{1}{2}$ to 3 ft.....



The White Pine develops into a beautiful specimen evergreen and its silvery needles are exceptionally attractive.

P. pungens. Colorado Blue Spruce. (35 to 40
ft.). Our selected plants of excellent color
are extremely vigorous. Each
2½ to 3 ft\$ 4.00
3 to $3\frac{1}{2}$ ft
4 ft 6.00
$4\frac{1}{2}$ to 5 ft., specimens\$12.90 to 15.00
P. var. Kosteriana. Koster's Blue Spruce. (35
to 40 ft.). The well-known form of a bright
blue. Highly ornamental. Each
2½ to 3 ft., selected
3 to 3½ ft., selected
5 to 6 ft., specimens\$15.00 to 20.00

Pinus—The Pines

The rugged growth of the Pines and their extreme hardiness render them valuable for many purposes.

Admirably suited for specimen planting, windbreaks, groups or use in connection with the Spruce or Firs.

The Austrian, Scotch, White and Himalayan make good large evergreens, while the Swiss Stone is more modest in growth and general development, though highly attractive. The low-growing Mountain Pine is valuable for certain situations.

Pinus Austriaca. Austrian Pine. (40 to 50 ft.). Bold foliage, which marks it as a sturdy and beautiful specimen. Of rather rapid growth.

				Each	Per 10	Per 100
$2\frac{1}{2}$	to	3	ft	\$1.50	\$12.50	\$100.00
$3\frac{1}{2}$	to	4	ft	2.50	20.00	150.00

P. Cembra. Swiss Stone Pine. (8 to 10 ft.). Where a compact, conical-growing Pine is wanted none will be as satisfactory as this species. It is of dwarf habit and very symmetrical in form.

	Each Per 10
$2\frac{1}{2}$ ft	\$2.50
$3\frac{1}{2}$ to 4 ft	4.00 \$37.50
5 to 6 ft	5.00 45.00

P. excelsa. Himalayan Pine. (30 to 40 ft.). The long, soft, silvery needles of this Pine, even in a small specimen, make a beautiful effect. Grand for lawn planting.

				\mathbf{Each}	Per 10	Per 100
12	to	18	in	\$.50	\$3.50	\$25.00

P. Mugho. Dwarf Mountain Pine. (3 to 4 ft.). Low, spreading, but very shapely and ornamental.

Each Per 10 Per 100 12 to 18 in...... \$1.50 \$12.50 \$100.00

 P. resinosa.
 Red Pine.
 (40 to 50 ft.).
 A sturdy, heavy growing Pine, with long, soft needles.

 2½ to 3 ft.
 Each Per 10 \$2.00 \$15.00

P. rigida. Northern Pitch pine. (40 to 50 ft.). The bright green foliage and strong habit of growth make this a valuable Pine.

0		Each
21/6 to 3	ft	\$2.00
	ft	3.00

P. Strobus. White Pine. (40 to 50 ft.). The soft, silvery effect of this Pine is highly pleasing and accounts for its popularity. It does well in various soils.

	Each	Per 10	Per 100
18 to 24 in	\$1.00	\$7.50	\$50.00
2 to 2½ ft	1.25	10.00	75.00
2½ to 3 ft	1.50	12.50	100.00
3½ to 4 ft	2.00		
4½ to 5 ft	2.50		

P. var. nanus. (4 to 6 ft.). A dwarf and attractive Pine of the same foliage as the above.

Each \$1.00

P. sylvestris. Scotch Pine. (30 to 40 ft.). A general favorite, the robust habit of growth combined with its pretty silvery foliage mak-

ing a beautiful specimen. Our plants are unusually fine and healthy.

Each Per 10 Per 100

	Each	Per 10	Per 100
2½ to 3 ft	\$1.25	\$10.00	
3 to 3½ ft	1.50	12.50	
3½ to 4 ft	2.00	17.50	\$150.00
4 to 4½ ft	2.50	20.00	175.00
5 to 6 ft	3.50	30.00	275.00
6 to 7 ft	5.00	45.00	400.00

R. pisifera. (30 to 35 ft.). Open but graceful in style of growth, making a fair-sized specimen. Beautiful green foliage. Each 3 to 3½ ft. \$2.50 4 to 4½ ft. 3.50 8 to 10 ft. Specimens. \$20.00 & 25.00

Evergreens Pi to Re



We have some exceptionally handsome specimens of Japanese Cedars.

R. var. aurea. (30 to 35 ft.). A remarkably graceful and ornamental golden Cedar.

	\mathbf{E} ach	Per 10	Per 100
2 to 2½ ft	\$1.50	\$12.50	\$100.00
2½ to 3 ft	2.00	17.50	150.00
$4\frac{1}{2}$ to 5 ft	5.00		
6 to 7 ft. Specimens	10.00	90.00	800.00
7 to 8 ft. Fine	12.00		

R. plumosa. (30 to 35 ft.) Fine, feathery or plume-like foliage of a soft green color. Responds to pruning and develops into a com-

pact specimen.	Each	Per 10	Per 100
12 to 18 in	\$1.00	\$7.50	\$60.00
18 to 24 in	1.50	12.50	100.00
$2\frac{1}{2}$ to 3 ft	2.50	20.00	150.00
$3\frac{1}{2}$ to 4 ft	3.50	30.00	250.00
4 to 4½ ft	4.00		
41% to 7 ft. Specimens, \$5.06	o to \$7.0	θ.	

R. plumosa. Standard. Distinct form which may be used for formal work. Each Per 10 5 to 6 ft., 2½ to 3 ft. stems...... \$2.50 \$20.00
R. var. argentea. Differing from plumosa in

having a slight variegation in the foliage.

-± (to 17 2 It p o
	var. aurea. (30 to 35 ft.). A very popular
	and worthy variety, having beautiful golden
	foliage, particularly bright in June, when the
1	new growth appears. Our plants are unsur-
1	passed as far as bushiness, vigor and gener-
4	al appearance are concerned.

* *	Each	Per 10	Per 100
12 to 18 in	\$1.00	\$7.50	\$60.00
18 to 24 in	1.50	12.50	100.00
2 to 2½ ft	2.00	17.50	150.00
2½ to 3 ft	2.50	22.50	200.00
3 to 3½ ft	4.00	30.00	250.00
4 to 41/2 ft. Sheared Specime	ns, \$7.50		

Retinispora—The Japanese Cedars

Where graceful, soft foliaged evergreens are desired the Japanese Cedars are particularly adaptable. With occasional shearing they develop into exceedingly bushy specimens, one reason why they are also suitable for hedging.

The form most commonly seen, having the golden foliage, is R. plumosa aurea. There is also the silvery blue Cedar, R. squarrosa, used for its attractively colored foliage.

Though more open in growth the species pisifera and its many forms are decidedly pret-

ty and equally as ornamental.

Where an evergreen is considered, these evergreens may be largely used to great advantage.

Retinispora filifera. (15 to 20 ft.). The long, drooping foliage and pretty form of this Cedar is very pleasing. Our plants are considerably above the average in vigorousness and form.

anu	01111.	Each
2 to 2½	ft	\$2.25
3 to 3½	ft	3.00
4 to 4½	ft	5.00
4½ to 5	ft	6.00
T)	(40 t 48 (t) A 11 11	

R. var. aurea. (10 to 15 ft.). A highly ornamental form of the above, with golden foliage. Unusual.

18	to 24	in			 		$\frac{\text{ach}}{2.50}$
D	1	-1- 1-	(0	,		A	٠.

R. leptoclada. (3 to 4 ft.). A compact, soft foliaged Cedar of dwarf habit.

	ft				
D 1	achiebee	10 4-	10 ft)	T.I	f - 1:

R. lycopodoides. (8 to 10 ft.). Heavy foliage and distinct in form.

und distillet in rolli,	Each
2 to 2½ ft	
2½ to 3 ft	2.50

R. obtusa. (30 to 35 ft.). Bright green foliage, open but pretty habit of growth.

	~6~	, ~	P		P 5		8	
						Each	Per 10	Per 100
12	to	18	in			\$1.00	\$7.50	\$50.00
18	to	24	in			1.50	12.50	100.00
2	to 2	21/2	ft	• • • • •		2.50	20.00	150.00

R. var. compacta. (15 to 20 ft.). Develops into a round, compact specimen.

	Each	Per 10	Per 100
12 to 18 in	\$1.00	\$8.00	
18 to 24 in		12.50	\$75.00
2 to 2½ ft	2.00	17.50	100.00

R. var. nana aurea. Dwarf Golden Japanese Cedar. (4 to 6 ft.). This resembles the dwarf Japanese style of growing. Handsome and ornamental.

		Each	Per 10
18 to 24	in	\$1.50	\$10.00
21/2 to 3	ft	3.50	•

Evergreens Re to Th

Retinispora—Continued

R. Rosedale Hybrid. (6 to 8 ft.). The soft foliage of this is highly ornamental. Dwarf and compact in growth.

	\mathbf{Each}	Per 10	Per 100
9 to 12 in	\$.50	\$3.50	\$25.00
12 to 18 in	1.50	12.50	
18 to 24 in	2.00	15.00	

R. squarrosa. (20 to 30 ft.). The soft, steel-colored foliage is very effective, and the plant lends itself to shearing, and can be kept to any height.

F			F
to any height.	Each	Per 10	Per 100
12 to 18 in., sheared	\$.75	\$6.00	\$50.00
18 to 24 in., sheared	1.50	12.50	100.00
2 to 2½ ft	2.00	15.00	
2½ to 3 ft	2.50	20.00	
3 to 3½ ft	3.00	25.00	
4 to 4½ ft	4.50	35.00	



A novel and yet highly valuable evergreen—the Umbrella Pine. Very hardy.

Sciadopitys—Japanese Umbrella Pine

Sciadopitys verticillata. (25 to 30 ft.). A highly ornamental and hardy evergreen with dark green, heavy needles, arranged in whorls.

		Each
3 to $3\frac{1}{2}$	ft	\$5.00
3½ to 4	ft	6.00

Taxus—Yew

Taxus baccata. English Yew (30 to 40 ft.).

Useful as a specimen, the dark green foliage being particularly handsome.

Each \$2 to 2½ ft. \$2.00

3 to 3½ ft. 2.75

T. var. aurea. Golden Yew (30 to 40 ft.). Bright golden foliage.
3½ to 4 ft
T. var. Hibernica. Irish Yew (8 to 10 ft.). Tall and columnar in growth, with dark green
foliage. Very ornamental. Each 12 to 18 in \$1.50 18 to 24 in 2.50 2½ to 3 ft 3.50
T. var. Hibernica aurea. Golden Irish Yew (8 to 10 ft.). Foliage of a bright golden color. Each
2½ to 3 ft
T. var. pyramidalis. (30 to 40 ft.). Of more upright habit than the type.
18 to 24 in
T. cuspidata. Japanese Yew (8 to 10 ft.). Of dense growth, with dark shining foliage.
Very ornamental. Each 12 to 18 in. \$1.00 18 to 24 in. 1.50 4 to 4½ ft. 3.50

Thuja—The Arbor-vitæs

There are a number of very attractive and highly ornamental forms of the Arbor-vitæs, In the evergreen bed, as screens or for hedging, they lend themselves admirably.

The common American is excellent for hedging and screening, and the same can be said of

the pyramidal form.

The bright golden variety, Geo. Peabody, is highly valuable, and Rollinson's Golden, though different in foliage, is equally as pleasing.

Thuja occidentalis. American Arbor-vitæ (15 to 20 ft.). The well-known form being highly suitable for hedging and screening.

	Each	Per 10	Per 100
18 to 24 in	\$.50	\$3.00	\$20.00
2 to 2½ ft	.75	4.50	30.00
$2\frac{1}{2}$ to 3 ft	1.00	7.50	50.00
3 to 3½ ft	1.50	10.00	100.00
$3\frac{1}{2}$ to 4 ft	2.00	17.50	150.00
$4\frac{1}{2}$ to 5 ft	3.00	25.00	200.00
5 to 6 ft	3.50		

T. var. Geo. Peabody. Golden Arbor-vitæ (15 to 20 ft.). This is the handsomest Golden Arbor-vitæ, and cannot be too highly recommended.

recommended.	Eacn
2 to 2½ ft	\$1.50
2½ to 3 ft	2.00
5 to 6 ft	5.00
6 to 7 ft	6.00
7 to 8 ft	10.00

T. var. filifolia. (10 to 20 ft.). Crested foliage of dark green color. Beautiful conical form.

				Each	Per 10
$2\frac{1}{2}$	to	3	ft	\$2.50	\$22.50

T. var. globosa. Globe Arbor-vitæ (4 to 6 ft.). Dwarf, round form of Arbor-vitæ; just the plant for formal effects.

	Each	Per 10	Per 100
9 to 12 in	\$.75	\$6.00	\$40.00
9 by 9 in	1.00	7.50	50.00
18 in., bushy	1.50	12.50	

T. var. H								
former,	but s	omev	what	stron	ger	in	growt	th.
				Each	\mathbf{P}	er 1	.0 Pe	r 100

				_	-	
				Each	Per 10	Per 100
9	to	12	in	\$.50	\$4.50	\$35.00
12	to	18	in	.75	6.00	50.00
18	to	24	in	. 1.00	7.50	60.00
т	v	ar.	Little Gem. D	warf for	m. r arel	v mak-

T. var. Meehani. (15 to 20 ft.). A bright yellow tipped form of attractive appearance.

	Each
12 to 18 in	\$1.00
2 to 2½ ft	1.50

T. var. pumila. (4 to 6 ft.). Dwarf form with soft, light green foliage. Bushy globe form.

Each Per 10 Per 100

	Each	Per 10	Per 100
12 to 18 in	\$1.00	\$7.50	\$50.00
18 to 24 in	1.50	12.50	100.00
2 ft	1.75		

T. var. pyramidalis. (15 to 20 ft.). Rapid growing and effective for screening purposes. Of upright habit and very hardy.

		Each	Per 10	Per 100
12 to 18	in	\$.35	\$3.00	\$25.00
2 to 21/2	ft	.50	3.50	30.00
2½ to 3	ft	.75	5.00	35.00
3 to 3½	ft	1.25	10.00	60.00
4½ to 5	ft	1.75	15.00	125.00

T. var. Sibirica. Siberian Arbor-vitæ (6 to 9 ft.). Rich dark green foliage, especially attractive in the winter. Makes a handsome



Our well-formed and bushy Arbor Vitaes lift with a ball of earth around the roots. All are unusually bushy.

	en or	for	fol	iage	contrasts.	Very
hardy.				Each	Per 10	Per 100
12 to 18 in	1		• •	\$.75	\$5.00	\$35.00
18 to 24 ir	1			1.00	7.50	50.00
2 to 2½ ft				1.50		100.00
$2\frac{1}{2}$ to 3 ft				2.00		150.00
3 to 3½ ft				2.50	20.00	
$3\frac{1}{2}$ to 4 ft	t			3.50		

T. var. spiralis. (15 to 20 ft.). Upright growth with twisted foliage. Leaves dark green.

	Each
2½ to 3 ft	\$1.50
3 to 3½ ft	2.00
3½ to 4 ft	2.50

T. var. Vervaeneana. (15 to 20 ft.). A tall growing form with tips of a light golden, shading to a soft green. Hardy and very attractive.

F 1 - 0 44	
5 to 6 ft	\$4.50
6 to 7 ft	5.00

T. var. Wareana. (10 to 15 ft.). Resembles the Siberian in foliage, but more upright and pyramidal in form.

Each Per 10
3½ to 4 ft................\$3.00 \$27.50

T. orientalis (Biota). Chinese Arbor-vitæ (12 to 18 ft.). Bushy and upright in growth and very attractive foliage arranged in flat, vertical leaves. Each Per 10 Per 100

vertical leaves.	Each	Per 10	Per 100
2½ to 3 ft	\$1.00	\$7.50	\$50.00
3 to 3½ ft	1.25°	10.00	75.00
5 to 6 ft	2.00	15.00	

T. var. compacta. (5 to 6 ft.). More compact in form, but otherwise similar to the species.

				Each	Per 10
$2\frac{1}{2}$	to	3	ft	\$2.50	\$20.00

T. var. elegantissima. Rollinson's Golden (8 to 10 ft.). A very handsome golden kind, upright in habit, and in the winter changing to an attractive bronze.

to an	attractive bronze.	Eacn	Per 10
$2\frac{1}{2}$ to 3	ft	\$2.00	\$17.50
3 to 3½	ft	2.50	20.00
3½ to 4	ft	3.00	25.00
4 to $4\frac{1}{2}$	ft	3.50	30.00
	ft	4.00	35.00

T. var. nana aurea. (4 to 6 ft.). A dwarf, rounded form that is decidedly pretty and of a golden color.

	Each	Per 10	Per 100
9 to 12 in	\$.75	\$6.00	\$50.00
12 to 18 in., 6 in. pots or	•	,	•
15 to 18 in	1.50	12.50	

Tsuga—Hemlock Spruce

Tsuga Canadensis. Hemlock Spruce. One of the handsomest and most graceful evergreens. Excellent for specimen planting or using in evergreen groups. A valuable hedge plant. We never had such well developed plants as we are now offering.

	Each	Per 10	Per 100
18 to 24 in	\$.75	\$6.00	\$40.00
2 to 2½ ft	1.00	7.50	60.00
2½ to 3 ft	1.50	12.50	100.00
3 to 3½ ft	2.00	15.00	125.00
4½ to 5 ft	4.00	35.00	300.00
Specimens, \$5.00 to \$8.00	each.		

Evergreens Th to Ts Evergreen Shrubs An to Bu



What could be richer and handsomer than these grand Rhododendron flowers and glossy leaves?

Broad-leaved Evergreen Shrubs

In winter when the landscape is almost shorn of its beauty, the bright glossy foliage of evergreen shrubs makes a brave display and is, on this account, doubly valuable.

It is often that this period of the year is overlooked in the landscape planning of a prop-

erty, when there is possible such pleasing results as these shrubs create.

Not only do these shrubs produce cheerful effects during the winter period, but the growing season finds their glossy leaves making a display, often more pleasing than those of a deciduous character.

A deep, cool, moist sub-soil with proper drainage is the ideal soil and a shaded position is often preferable, as bright sunlight during the winter months is liable to injure the foliage of

some of them.

Andromeda

Excellena plants for edging Rhododendron or Azalea beds, doing well in a partially shaded position.

Andromeda calyculata. (3 to 4 ft.). The pretty white flowers come in May.

Each Per 10 12 to 18 in..... \$.50 \$3.50

A. floribunda. (3 to 4 ft.). Dark green, myrtle-like foliage. The pure white, waxy flowers come in small spikes and are very showy.

Each Per 10 Per 100 12 to 18 in., bushy...... \$1.50 \$12.50 \$125.00

Azalea

Azalea amoena. Evergreen Azalea (4 to 5 ft.). This is a grand dwarf evergreen bearing beautiful claret-colored blossoms in profu-

sion in early June. Excellent as a low hedge or for planting in a bed. Also good for edging Rhododendron beds.

	Each	Per 10	Per 100
6 to 12 in., 5 in. pots	\$.75	\$5.00	\$30.00
12 to 18 in., 6 in. pots	1.00	7.50	60.00

Buxus-The Box

The neat, glossy foliage of the Box has gained for it thousands of admirers and it well deserves the distinction.

As a low edging plant the sempervirens, or well-known Box edging, is unexcelled. The pyramidal and tree form styles are particularly adapted to formal work.

The best results are secured by spring plant-

 12 to 18 in.
 \$1.50
 \$12.50
 \$100.00

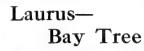
 18 to 24 in.
 2.00
 17.50
 150.00

 2 to 2½ ft.
 2.50
 20.00
 175.00

 2½ to 3 ft.
 3.00
 25.00
 200.00

B. var. flava marginata. (8 to 10 ft.). A form variegated white on the leaf margin.	purplish white flowers appear. Continues to bloom for some time. Good for shady, stony	Ever- green
18 to 24 in. \$1.50 2 to 2½ ft. 1.75	or sandy positions. Each Per 10 Per 100 12 to 18 in., 5 in pots \$.50 \$3.50 \$25.00	Shrubs
B. var. Handsworthi. (8 to 10 ft.). Foliage is	Daphne	Bu to Ka
broader and quite green and glossy. Each Per 10 Per 100 12 to 18 in \$.50 \$3.50 \$25.00 18 to 24 in .75 5.00 35.00 4 ft350	Daphne Cneorum. Sweet-scented Daphne. A spreading plant, with very pretty foliage, and the rosy-pink clusters of flowers are deliciously fragrant. Each Per 10 Per 100 in, 5 in. pots	
B. var. Hardwickensis. (8 to 10 ft.).		
18 to 24 in	Erica—Heath	
B. var. myrtifolia. Standard. There are many positions where these pretty tree form Box	Erica stricta. (1 to 2 ft.). A hardy heather, the flowers of a pale pink shade. Each Per 10 Per 100	
can be used to advantage.	12 to 18 in., 5 in. pots \$.50 \$3.50 \$25.00	
3 ft. stems, 18 to 20 in. heads	E. vagans capitata. (1 to 2 ft.). The small	
B. var. Pyramid form. There is an increasing demand for these formal, shapely bushes. Ours are unusually fine and well formed.	whitish flowers, appearing in July, continue to bloom for some weeks. Each Per 10 Per 100	
Each \$3.50	12 to 15 in., 5 in. pots \$.50 \$3.50 \$25.00	
3 ft \$3.50 4½ to 5 ft 5.00	Euonymus	
B. var. Sinensis. Chinese Box. Closely resem-	Euonymus Sieboldianus. (8 to 10 ft.). Upright	
bles the common Box edging in foliage.	in growth, and with very attractive glossy foliage. In the autumn its red seed pods are	
Each Per 10 Per 100 12 to 18 in., bushy \$.50 \$4.00 18 to 24 in., bushy 1.00 7.50 \$60.00	very attractive. In severe winters it will occasionally lose its leaves.	
B. var. variegata. (8 to 10 ft.). A variegated	Each Per 10 Per 100	
white and green variety. Each Per 10	18 to 24 in	
2 to 2½ ft., 8 in. pots	Hedera—Bush Ivies	
B. Japonica aurea. Golden Box. (6 to 8 ft.).	Hedera Helix. Bush Ivies. It is possible to	
One of the very finest golden Box. We are	get very attractive and pleasing effects from these glossy leaved Ivies. The berries, ap-	
proud of our plants.	pearing in the fall, are quite ornamental.	
18 to 24 in	Each Per 10 Per 100 18 to 24 in	
4 to 4½ ft		
B. var. rotundifolia. The round handsome fo-	Ilex—Holly	
liage, which is very glossy, makes a fine show.	Ilex Aquifolium. English Holly (8 to 10 ft.). Bright green foliage, and in the fall and win-	
Each Per 10 12 to 18 in	ter scarlet berries. Not quite hardy in ex-	
2 to 2½ ft	posed places in Philadelphia. Each	
3½ to 4 ft	3 to 4 ft., green tubs	
B. var. rotundifolia. Pyramid form. A very desirable form of the round-leaved species.	I. crenata. A hardy Japanese kind, bearing black berries. Foliage small and glossy	
4 ft \$3.50	green. Each Per 10 Per 100 9 to 12 in., 5 in. pots \$.50 \$4.00 \$35.00	
5 ft 4.00	18 to 24 in	
B. var. sempervirens. Box edging. This dwarf	Kalmia—Mountain Laurel	
form is well-known as an edging plant. Use the first two sizes for edging, setting the	Kalmia angustifolia. Narrow-leaved Laurel.	
smaller grade 4 inches apart, the larger 6	Leaves not as broad as the common Laurel,	
inches. Each Per 10 Per 100 4 to 6 in. \$.05 \$.50 \$ 5.00	and the clustered flowers are rosy purple.	
8 to 12 in	2 to 3 ft	
12 to 18 in	3 to $3\frac{1}{2}$ ft	
2 to 2½ ft 2.50	K. latifolia. (6 to 8 ft.). Our beautiful native	
3 to 3½ ft	Laurel, with its light pink blossoms. It is well suited for using with Rhododendrons,	
Calluna—Scotch Heather	especially our native kind.	
Calluna vulgaris. (1 to 2 ft.). The true heather of Scotland. In the early days of July the	Each Per 10 Per 100 18 to 24 in	

Evergren Shrubs



Laurus nobilis. Sweet Bay, Amore decorative plant could not be secured, especially for indoor decoration in the winter. Useful for formal work in the garden in summer.

We have beautiful specimens of the standard or tree form. The plants are in pots, with stems 12 to 18 inches and good bushy tops. The pyramidal form is also attractive, the plants standing 3 ft. in plain, neat tubs.

Selected pair, either form, \$7.50.

We will gladly give prices on larger specimens, which we can furnish in either form



Our standard Bay trees are in clay pots.

Mahonia—Evergreen Barberry

Mahonia Aquifolium. (3 to 4 ft.). This beautiful shrub has very attractive foliage and as fall approaches, colors beautifully. It retains its foliage in perfect condition in the north, when in sheltered positions.

Each Per 10 9 to 12 in..... \$.50 \$4.50

M. Japonica.. Japanese Mahonia (4 to 6 ft.). The leaves of this species are very large and of a bright green and remain in perfection throughout the winter. Its large clusters of yellow flowers are displayed in early spring followed by black berries.

		-	${f E}ac{f h}$	Per 10
9	to	12 in	\$.50	\$4.50
		$2\frac{1}{2}$ ft., bushy		20.00

Rhododendrons

Winter and summer there are effects to be had from the beautiful Rhododendrons that cannot well be secured from any other class of plants.

In planting the home grounds, there will often occur offsets in building which are shady and of a northern location. Such a position the Rhododendron loves, providing care is given to properly prepare the bed.

Woodland and natural plantings may frequently be improved by these glorious plants.

English grown hybrids are recognized as the finest Rhododendrons, and we have always imported this class, ignoring the stock from other sources offered at low rates.

The varieties we offer are excellent; in fact, we have handled them for years and know them to be the hardiest there are.

The beautiful native species, maximum, is now very popular and one of the finest for massed plantings. One reason for this is that large specimens are obtainable which produce grand

The beautiful pink clusters of flowers effects. in this kind come in early July, after all the hybrids have finished flowering.

Catawbiense is another native sort to be recommended for large or small plantings. The clusters of rose-colored flowers appear in spring, and when used with maximum, help to prolong the flowering period.

It pays to get good plants, but equally important is the preparation of the bed. Spend a little time on it, and your extra care will be paid for many times over. It is permanent results you are seeking.

Making a Rhododendron Bed

Dig out the soil to a depth of about four feet and fill in the bottom with about two feet of broken stone or similar material. Finish with good top soil; sod is better if it can be procured. Should the soil be heavy, add a proportion of sand to lighten it. Good drainage is essential. Provide a mulch by covering the top of the ground with a liberal amount of well-rotted stable manure. Such a bed will be cool and moist all the time, imitating the conditions under which the plants thrive so wonderfully with only the care Dame Nature gives them.

Rhododendron Catawbiense

in bushiness and general vigor.

	Each	Per 10	Per 100
12 to 18 in	\$1.00	\$9.00	\$80.00
18 to 24 in	1.50	12.50	100.00
2 to 2½ ft	2.50	20.00	150.09
3 to 3½ ft	3.50	35.00	300.00
R. maximum. Native	Rhodod	endron	(8 to 10
ft.).	Each	Per 10	Per 106
3 to 5 ft., heavy	\$2.00	\$17.50	\$150.00

5 to 6 ft., selected clumps We welcome the opportunity of making special quotations on carload lots of this kind. We have a plantation of personally grown plants in Northern Pennsylvania that cannot be excelled

5.00

35.00

R. punctatum. Early-flowering Rhododendron. This is valuable, flowering earlier than all the others and having very narrow foliage, bears pale rose flowers, spotted yellowish green on the inside:

12 to 18 in..... \$1.00

Hybrids

Album elegans. Beautiful white flowers, rosetinted in the bud; exceptionally vigorous grower. Thrifty and very hardy.

2 to 2½ ft	Each \$2.00 3.50	Per 10 \$17.50
Album grandiflorum. White.	Each	Per 10
2 to 2½ ft	\$2.00	\$17.50
2½ to 3 ft	2.50	

Atrosanguineum.	A rich color,	deep blo	od-red,
excellent.		Each	Per 10
12 to 18 in		. \$1.50	\$13.50
18 to 24 in		. 1.75	15.00

Blandyanum. A good rich red with handsome foliage.

		Eacn	Per 10
9 to 91/	ft	\$2.00	\$17.50
2 10 272	11	7	4
2½ to 3	ft	2.50	20.00



Evergreen Shrubs Rh to Yu

To illustrate what we mean by well developed, budded plants of hybrid Rhododendrons, look at these two plants. They were taken from our collection and photographed.

• • • • • • • • • • • • • • • • • • • •	
Caractacus. An exceedingly pleasing crimson. Its trusses of flowers are particularly good form. Each Per 10 12 to 18 in. \$1.00 \$10.00 18 to 24 in. 1.50 13.50 2 to 2½ ft. 1.75 15.00 2½ to 3 ft. 2.50 Charles Bagley. Cherry red. Huge trusses of	Purpureum elegans. A most pleasing purple. Collections are incomplete without this worthy sort. A strong grower and blooms freely. Each Per 10 18 to 24 in
flowers. Each Per 10 18 to 24 in \$1.50 \$13.50	rose, is very attractive—pleasing to the eye.
18 to 24 in \$1.50 \$13.50	It can be attractively worked in with almost
Charles Dickens. Dark scarlet. One of the	any color combination. It is thrifty, of good
most desirable. Each Per 10	foliage, and seemed happy in every position
12 to 18 in	in which we have seen it. A bushy grower.
18 to 24 in 1.75 15.00	Each Per 10
Everestianum. Rose. We know of no variety	18 to 24 in
with such grand foliage.	$2\frac{1}{2}$ to 3 ft
Each Per 10 Per 100	3 to 3½ ft
12 to 18 in \$1.50 \$12.50 \$100.00	$3\frac{1}{2}$ to 4 ft
Gloriosum. White. Excellent foliage. Each	Yucca—Adam's Needle
3 to 3½ ft	
3 to 3½ ft	Yucca filamentosa. (2 ft.). Well-known and
3 to 3½ ft	Yucca filamentosa. (2 ft.). Well-known and highly attractive. The clusters of white
3 to 3½ ft	Yucca filamentosa. (2 ft.). Well-known and highly attractive. The clusters of white flowers in June make a grand effect. The
3 to 3½ ft	Yucca filamentosa. (2 ft.). Well-known and highly attractive. The clusters of white
3 to 3½ ft. \$3.00 Lady Clermont. Rose-scarlet. The flowers have unique, interesting markings. Each Per 10 \$1.75 \$15.00 2 to 2½ ft. 2.00	Yucca filamentosa. (2 ft.). Well-known and highly attractive. The clusters of white flowers in June make a grand effect. The broad foliage is attractive. Each Per 10 Per 100 12 to 18 in., 4 yr \$.35 \$2.50 \$20.00
3 to 3½ ft. \$3.00 Lady Clermont. Rose-scarlet. The flowers have unique, interesting markings. Each Per 10 18 to 24 in. \$1.75 \$15.00 2 to 2½ ft. 2.00 Michael Waterer. Scarlet, intensely bright.	Yucca filamentosa. (2 ft.). Well-known and highly attractive. The clusters of white flowers in June make a grand effect. The broad foliage is attractive. Each Per 10 Per 100 12 to 18 in., 4 yr\$.35 \$2.50 \$20.00 5 yr
3 to 3½ ft. \$3.00 Lady Clermont. Rose-scarlet. The flowers have unique, interesting markings. Each Per 10 18 to 24 in. \$1.75 2 to 2½ ft. 2.00 Michael Waterer. Scarlet, intensely bright. Good foliage. Very desirable. Each Per 10	Yucca filamentosa. (2 ft.). Well-known and highly attractive. The clusters of white flowers in June make a grand effect. The broad foliage is attractive. Each Per 10 Per 100 12 to 18 in., 4 yr\$.35 \$2.50 \$20.00 5 yr
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3 to 3½ ft. \$3.00 Lady Clermont. Rose-scarlet. The flowers have unique, interesting markings. 18 to 24 in. Each \$1.75 \$15.00 2 to 2½ ft. 2.00 Michael Waterer. Scarlet, intensely bright. Good foliage. Very desirable. Each Per 10 12 to 18 in. \$1.50 \$13.50 18 to 24 in. 2.00 15.00 Mrs. Clutton. A beautiful white, spotted yel-	Yucca filamentosa. (2 ft.). Well-known and highly attractive. The clusters of white flowers in June make a grand effect. The broad foliage is attractive. Each Per 10 Per 100 12 to 18 in., 4 yr\$.35 \$2.50 \$20.00 5 yr
3 to 3½ ft. \$3.00 Lady Clermont. Rose-scarlet. The flowers have unique, interesting markings. 18 to 24 in. Each Per 10 2 to 2½ ft. 2.00 Michael Waterer. Scarlet, intensely bright. Good foliage. Very desirable. Each Per 10 12 to 18 in. \$1.50 \$13.50 18 to 24 in. 2.00 15.00 Mrs. Clutton. A beautiful white, spotted yellow. Low. Each Per 10 Per 100	Yucca filamentosa. (2 ft.). Well-known and highly attractive. The clusters of white flowers in June make a grand effect. The broad foliage is attractive. Each Per 10 Per 100 12 to 18 in., 4 yr\$.35 \$2.50 \$20.00 5 yr
3 to 3½ ft. \$3.00 Lady Clermont. Rose-scarlet. The flowers have unique, interesting markings. 18 to 24 in. Each \$1.75 \$15.00 2 to 2½ ft. 2.00 Michael Waterer. Scarlet, intensely bright. Good foliage. Very desirable. Each Per 10 12 to 18 in. \$1.50 \$13.50 18 to 24 in. 2.00 15.00 Mrs. Clutton. A beautiful white, spotted yellow. 1ow. Each Per 10 Per 100 18 to 24 in. \$2.00 \$17.50 \$135.00	Yucca filamentosa. (2 ft.). Well-known and highly attractive. The clusters of white flowers in June make a grand effect. The broad foliage is attractive. Each Per 10 Per 100 12 to 18 in., 4 yr\$.35 \$2.50 \$20.00 5 yr
3 to 3½ ft. \$3.00 Lady Clermont. Rose-scarlet. The flowers have unique, interesting markings. 18 to 24 in. Each Per 10 2 to 2½ ft. 2.00 Michael Waterer. Scarlet, intensely bright. Good foliage. Very desirable. Each Per 10 12 to 18 in. \$1.50 \$13.50 18 to 24 in. 2.00 15.00 Mrs. Clutton. A beautiful white, spotted yellow. 1ow. Each Per 10 Per 100 18 to 24 in. \$2.00 \$17.50 \$135.00 Mrs. Milner. Rich crimson.	Yucca filamentosa. (2 ft.). Well-known and highly attractive. The clusters of white flowers in June make a grand effect. The broad foliage is attractive. Each Per 10 Per 100 12 to 18 in., 4 yr\$.35 \$2.50 \$20.00 5 yr
3 to 3½ ft. \$3.00 Lady Clermont. Rose-scarlet. The flowers have unique, interesting markings. 18 to 24 in. Each Per 10 2 to 2½ ft. 2.00 Michael Waterer. Scarlet, intensely bright. Good foliage. Very desirable. Each Per 10 12 to 18 in. \$1.50 \$13.50 18 to 24 in. 2.00 15.00 Mrs. Clutton. A beautiful white, spotted yellow. 1ow. Each Per 10 Per 100 18 to 24 in. \$2.00 \$17.50 \$135.00 Mrs. Milner. Rich crimson. Each Per 10 Per 100	Yucca filamentosa. (2 ft.). Well-known and highly attractive. The clusters of white flowers in June make a grand effect. The broad foliage is attractive. Each Per 10 Per 100 12 to 18 in., 4 yr\$.35 \$2.50 \$20.00 5 yr
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Vines Ac to Ak



The Japanese Kudzu vine, Dolichos Japonicus, is admirably suited for pergola effects. It is a remarkably rapid grower.

Vines and Climbers

There is a need for vines everywhere—the porch, the wall, the pergola, on that unsightly tree trunk, and a thousand and one places, impossible to successfully treat with other plants.

In our assortment will be found both old-fashioned favorites, together with the best of

Our stock is strong and vigorous and especially where we offer the plants in pots. This method of growing permits of moving at almost any period and no check occurs to the growth in the operation. Results under such conditions are immediate.

Buyers are favored with the lowest rate quoted on each item if 25 or more vines in any assortment are taken; 5 plants of any one variety and size receive the benefit or the 10 rate, and 25 at the 100 rate. Where 10 or 100 rates are not named, special prices cannot be named on those items.

Actinidia

Actinidia arguta. Highly attractive foliage, being dark green and lustrous. In addition, there are white flowers with purple anthers, produced in clusters.

Each Per 10 Per 100 \$.35 \$3.00 \$20.00 40.00

A. var. berry-bearing. Similar to the above, but after the flowers come yellow berries.

Per 10 Each \$3.50 \$25.00 5.00 40.00

Akebia

Akebia quinata. A Japanese vine of great merit. The dainty five-fingered foliage is very pleasing. Its rapid growth makes it highly suitable for porches, trellises or running over banks. Each Per 10 Per 100 2 to 3 ft., 5 in. pots or 3 to 4 ft. \$.50 \$3.50 \$25 00



What immense orange-colored blossoms Bignonia grandiflora bears !

Vines

Am to Cl

Each \$.50 .75

4 1 1 T 2	~1
Ampelopsis—Ivy Creepers	Clematis
Ampelopsis dissecta. Each Per 10 Per 100	What a charming range of color and size
3 to 4 ft \$.50 \$3.50 \$25.00	there is in the flowers of this popular vine, the Clematis!
A. Veitchii. Japanese or Boston Ivy. Best	Clematis paniculata is well known for its sweet, fragrant, white, feathery blossoms. The
clinging vine. Pretty colored foliage in autumn.	large-flowered sorts are very popular. For its
Each Per 10 Per 100	lavender flowers, crispa is in demand.
12 to 18 in., 5 in. pots \$.50 \$3.50 \$25.00	All are well suited for porches, trellises and situations where flowering vines are wanted.
A. Virginica. Virginia Creeper. Divided leaves. Good for trees or walls.	Clematis crispa. What attractive bell-shaped
Each Per 10 Per 100	lavender flowers we have on this variety!
2 to 3 ft\$.35 \$3.00 \$25.00 2 to 3 ft., 5 in. pots or 3 to 4 ft50 3.50 25.00	Fragrant and arrive in June.
Aristolochia—Dutchman's Pipe	Each Per 10 Per 100 12 to 18 in
Aristolochia Sipho. Dutchman's Pipe. The	2 to 3 ft., 6 in. pots50 3.50 25.00
dark green foliage is very handsome and	C. paniculata. White, sweet-scented Clematis. Bears clusters of feathery white, sweet-scent-
broad, making a good vine for screening.	ed flowers.
Each Per 10 Per 100 2 to 3 ft., 6 in. pots \$.75 \$ 6.00 \$ 50.00	Each Per 10 Per 100 18 to 24 in., 4 yr \$.35 \$2.50 \$20.00
Bignonia—Trumpet Vines	4 yr., heavy or 5 in. pots50 3.50 25.00
The summer finds these grand vines in flow-	C. Virginiana Wild Clematis. A strong, vigorous grower. Clusters of white flowers fol-
er making a glorious display with their red	lowed by feathery white seeds.
and yellow trumpet-shaped flowers.	Each Per 10 Per 100
Extremely valuable for covering old stumps or walls.	12 to 18 in
Pignonia gapreclata Cross Vino A more	C. Vitalba. Virgin's Bower or English Clematis. A very attractive white flowered
Bignonia capreolata. Cross Vine. A very showy vine, the trumpet-shaped flowers red-	species,
dish orange on the outside and yellow	Each Per 10 4 yr \$.50 \$3.50
within, produced in clusters. Evergreen. Each Per 10 Per 100	
2 to 3 ft., 5 in. pots \$.50 \$3.50 \$25.00	the state of the s
B. grandiflora. Chinese Trumpet Vine. The	
flowers of this vine are quite large, some- times 4 inches in diameter. Self-climber and	
not as rampant of growth as the following	
sort. Each Per 10 Per 100	The North Assertion
5 in. pots \$1.00 \$7.50 \$50.00	
B. radicans. Common Trumpet Vine. Well-	
known scarlet trumpet vine. Each Per 10 Per 100	
2 to 3 ft\$.35 \$3.00 \$20.00	
3 to 4 ft., 5 in. pots50 3.50 25.00	
B. var. aurea. Golden Trumpet Vine. A very attractive yellow flowered form of the	How popular and well known are the beautiful, single blossoms of the Clematis.
above.	
Each Per 10 Per 100 18 to 24 in., 5 in. pots \$.75 \$ 6.00 \$ 50.00	Large-Flowered Clematis
Celastrus—Staff Vines	C. Baron Veillard. Lilac rose.
Celastrus—Staff vines Celastrus articulatus. Japanese Bittersweet.	3 to 4 ft., 6 in. pots
Bright green, almost circular leaves. Berries	C. Duchess of Edinburgh. Beautiful double white.
orange yellow. Splendid decorative vine.	Each
Each Per 10 Per 100 5 in. pot or 4 to 5 ft \$.50 \$3.50 \$25.00	3 yr. \$.50 2 to 3 ft., 6 in. pots
C. punctatus. A desirable form not quite as	C. Gypsy Queen. Dark lustrous, velvety pur-
vigorous in growth as the former.	ple. Each
Each Per 10 Per 100 4 to 5 ft \$.50 \$.50 \$.25.00	3 yr \$.50
C. scandens. American Bittersweet. Staff vine.	C. Henryi. Grand large single white.
Dittersweet. Stair ville.	Each

Per 10 Per 100 \$2.50 \$20.00

2 to 3 ft..... Each \$.25

${f Vines}$

Cl to Lo

Clematis—Continued	
C. Jackmanni. Well known single purple	÷.
	Each
2 to 3 ft., 6 in. pots	.75
C. Lawsoniana. Rosy purple, which is	very
attractive.	Each
2 to 3 ft., 6 in. pots	.75
C. Madame le Coultre. Pure white, sing	le.
	Each
2 to 3 ft., 6 in. pots	.75

Decumaria

C. Miss Bateman. Early, single, pure white.

18 to 24 in., 6 in. pot.....

Decumaria barbara. A most charming clinging vine, the bright glossy green foliage changing to orange and yellow. Fragrant white flowers freely produced in June.

Per 10 Each Per 100 2 to 3 ft., 5 in. pot...... \$.50 \$3.50 \$25.00

Dioscorea—Chinese Yam

Dioscorea Batatas. Cinnamon Vine. A remarkably rapid grower, valuable where shade is quickly wanted. Each Per 10 Per 100 \$20.00 \$.35 \$2.50 .50 3.50 25.00

Dolichos—Japanese Kudzu

Dolichos Japonicus. Exceedingly rapid in growth, in established vines making twelve and fourteen inches a day. Bears racemes of rosy purple, pea-shaped flowers in August.

Each Per 10 12 to 18 in., 2½ in. pots... \$.35 \$3.00 \$25.00 3 to 4 ft., 5 in. pot..... .50 4.50 40.00



The variegation shows on the foliage, but you have to see the Euonymus to really appreciate its beauty.

Euonymus

These are such dainty, attractive evergreen vines, the foliage being small and neat, and the

plant clings tightly to rough surfaces.

The variegated form, if pruned a little, develops into a bush form, which is highly valuable for edging evergreen beds for foliage con-

Euonymus radicans. The small, attractive foliage of this form is well adapted for growing on low walls, the vine clinging tightly.

10 1 01 1	Each	Per 10	Per 100
18 to 24 in	\$.35	\$2.50	\$20.00
18 to 24 in. 6 in. pots	.50	3.50	25.00

E. var. Broad leaf. Differing from the above in having broader foliage.

Per 10 . 12 to 18 in..... \$.25 \$2.00

E. var. variegata. Variegated-leaved. Unusually pretty foliage, variegated white and green. By pruning it can be made bushy, in which form it is valuable for edging evergreen beds.

		Each	Per 10	Per 100
6	in. pots, 18 to 24 in	\$.50	\$3.50	\$25.00
2	to 3 ft	.75	5.00	35.00
	to 3 ft., extra heavy	1.00	7.50	50.00

Hedera—English Ivies

What handsome effects are possible with these glossy, green-leaved vines, with their

foliage remaining summer and winter!
Highly suitable for a north wall or where they do not get the continual rays of the sun, or under trees where it is difficult to get the grass to grow.

In addition to this well-known kind we have one of the largest collections of choice forms that are highly valuable and ornamental.

Hedera Helix. English Ivy.

3 to 4 ft., 5 in. pot	Each \$.50	Per 10 \$3.50	Per 100 \$25.00
H. var. Named varie	ties.	Some ur	nusually
attractive forms.		Per 10	Per 100
4 yrs. old	\$.35 .50	\$3.50	\$25.00

Jasminum—Jasmine

Jasminum nudiflorum. Yellow Jasmine. Early in the spring the beautiful yellow blossoms appear, often before the snow disappears. Dark green foliage. Per 10 Per 100 Each 18 to 24 in., 5 in. pots.... \$.50 \$3.50

J. officinale. White Jasmine. A fragrant white flowered Jasmine. Not hardy north of Philadelphia without protection.

Per 100 Per 10 Each 18 to 24 in., 5 in. pots.... \$.50 \$30.00 \$3.50

Lonicera—Honeysuckle Vines

The delicious fragrance of the Honeysuckle flowers and the pleasing forms of foliage make them general favorites, even though they are common.

Their adaptability for so many purposes and positions accounts largely for their popularity. The trellis, porch, fence, pergola, bank and many other places can be made attractive with them.

Very attractive results are obtained by planting a green and the yellow form together, especially when used on a fence in hedge-like form.

Our potted plants will quickly produce results.

Lonicera Belgica. Monthly Fragrant Honeysuckle. A beautiful type bearing bright red flowers throughout the summer.

Per 10 Each Per 100 \$3.50 3 to 4 ft..... \$.50 \$25.00

L. brachypoda. Japanese Evergreen Honeysuckle. Almost all winter the leaves remain green and glossy. Flowers creamy white and very attractive.

Each Per 10 12 to 18 in..... \$.25 \$1.50\$10.00 .35 2 to 3 ft..... 2.00 15.00 3 to 4 ft., 5 in. pots..... 3.50 .50 25.00

L. var. aurea. Renowned for its beautiful yellow and green variegated leaves. A very free bloomer, too.

Each Per 10 12 to 18 in..... \$.25 \$1.50 \$10.00 2 to 3 ft..... .35 2.00 15.00 2 to 3 ft., 5 in. pots..... .50 3.50 25.00

L. Halleana. The well known, rapid-growing Japanese Honeysuckle. Handsome light green foliage and quantities of white fragrant blossoms.

Each Per 10Per 100 12 to 18 in..... \$.25 \$1.50 \$10.00 .50 25.005 in. pots 3.50

L. sempervirens. Red Coral Honeysuckle. Large, fleshy leaves, and beautiful blossoms about 2 inches long. Profuse flowering and showy.

Per 10 Each Per 100 12 to 18 in..... \$15.00 3 to 4 ft., 5 in pots...... 3.50

L. Sinensis. Chinese Honeysuckle. Foliage of a reddish green color. Flower buds red. white on the inside.

Each Per 10 Per 100 2½ to 3 ft..... \$.30 \$2.00 \$15.00 3 to 4 ft., bushy...... 3.00 20.00 2 to 3 ft., 5 in. pots..... 25.00.50 3.50

Lycium—Matrimony Vine

Lycium barbarum. Produces a grand display in the fall with its scarlet berries.

Each Per 10 Per 100 3 to 4 ft...... \$.35 \$3.00 \$25.00

L. Chinense. A neat half climbing vine. Light pink flowers are followed by highly ornamental scarlet berries in the fall.

Each Per 10 Per 100 2 to 3 ft..... \$.25 \$15.00

Menispermum—Moon Seed

Menispermum Canadense. Very rapid grower and bears clusters of attractive light yellow flowers. Each Per 10 Per 100 2 yr. \$.25 \$2.00 \$15.00

M. Dauricum. Good dark green foliage, but not as strong a grower as the above.

Each Per 10 Per 100 4 yr. \$.50 \$3.50 \$25.00 Periploca—Silk Vine

Periploca graeca. Of rapid growth. Foliage very pretty and the star-shaped purple flowers quite showy. Each

18 to 24 in..... 2 to 3 ft.....



The delicate markings and beautiful form variegated-leaved Grape endears it to all plant lovers.

Vitis—Grape

Vitis aestivalis. Vigorous growing wild form. Bright green leaves. Berries black.

Each Per 10 2 to 3 ft., bushy..... \$.75\$5.00

V. Coignetiae. Rich green leaves turning scarlet in the fall. Per 10 Each \$5.00\$30.00

V. cordifolia. Rapid growing wild grape. Excellent for planting where a quick growth is Each Per 10 Per 100 \$3.00 2 to 3 ft...... \$.35

2 to 3 ft., 5 in. pots..... .50 3.50\$25.00

V. heterophylla variegata. The variegated foliage, also deeply cut, is handsome and decorative. Has highly attractive berries.

Each Per 10 Per 100 2 to 3 ft.... \$3.00 \$20.00 3 to 4 ft., or 5 in. pots... .503.5025.00

V. indivisa. Leaves resemble the common grape. Each 3 to 4 ft..... \$.50 \$3.50

V. Labrusca. Fox Grape. Large fragrant fruit often used for jellies. Each 2 to 3 ft......\$.35 \$3.00

V. riparia. Frost Grape. A fast-growing form, having berries which vary in flavor. Sweetscented flowers. Each Per 10 \$.50 4 to 5 ft., bushy.....

Vines

Lo to Vi

Vines

Wi

Wistaria

The favorite vine of many. Admired for their beautiful pendulous racemes of flowers, usually very fragrant.

Highly valuable for trellis, pergolas and covering old tree trunks.

Wistaria frutescens. American Wistaria. Flowers later than the Chinese, and the lilac purple flowers come in dense racemes.

Each Per 10 Per 100 5 to 6 ft., 6 in. pots..... \$1.50 \$10.00 \$80.00 \$80.00

W. magnifica. Larger racemes than the above and flowers lighter in color.

Each Per 10 Per 100 2 to 3 ft. \$.50 \$3.50 \$25.00 3 to 4 ft.75 5.00 35.00

W. var. alba. A white flowered form of the above.

W. Sinensis. Chinese Purple Wistaria. Too well known to need description.

	Each	Per 10	Per 100
12 to 18 in	\$.35	\$2.50	\$20.00
2 to 3 ft	.50	3.50	25.00
3 to 4 ft	1.00	6.50	35.00
4 yr., very heavy	2.50		
10 yr., bushy	5.00	45.00	

W. var. alba. A decidedly ornamental white flowering variety of the above.

	Each	Per 10	Per 100
2 to 3 ft	\$.75	\$6.00	\$50.00
2 to 3 ft., 6 in. pots	1.00	7.50	60.00

W. var. flora plena. A free blooming, double flowered form of the above.

No Perquisites Granted

An honest business policy demands that every customer be treated alike. Our aim is to be upright in all our dealings. We do not permit the giving of special advantages to any person that another could not obtain. We offer no private commissions, special rebates, rake-offs, or any other inducement in any form or under any name which is in the nature of a bribe. In fifty-one years we have succeeded in building a large, high-class business and in establishing it upon a firm foundation. We feel confident that we are able to make it grow rapidly without resorting to methods that may be in practice, yet which are far from fair. Our prices are net. They are payable without discount upon delivery of stock.

Bargain Shrub Offer, No. 20, \$10.00

Twenty-five big, bushy shrubs from $2\frac{1}{2}$ to 7 feet high, in 17 well-assorted varieties,—which would cost at catalogue price, each, \$18.25, offered in this bargain collection for \$10.00.

Here is an unusual opportunity for anyone wanting shrubs.

Each plant in this collection is as fine as can be grown. They are now on ground that must be cleared—that is the cause of this special offer. Eight blocks of our nursery have been sold.

Among them is one of our new, single-flowered, variegated-leaved Rose of Sharon, which

bears a beautiful satiny-lavender flower.

These shrubs are well suited for border planting, screening or as individual specimens. Not one is less than 2½ feet high, some are seven feet, the majority 4 to 6 feet. They are all bushy and well formed, having an abundance of good roots.

Order to-day, while they last, as we can only select from the shrubs on this condemned

ground.

ıd.		
2	Old-fashioned Mock Orange	\$1.50
2	Rhodotypos	1.00
1	Japanese Judas 3-4 ft.	.75
1	Spiraea Billardi 4-5 ft.	.75
2	Spiraea Van Houttei 4-5 ft. at 4-5 ft. at	1.50
	Viburnum Molle	1.50
	Common Snowball	1.00
	Viburnum Sieboldiana 4-5 ft. at	1.50
	Yucca Pendulifolia 5 years old	.50
1	Deutzia crenata Single Pink 6-7 ft.	1.25
1	Deutzia crenata Double White 5-6 ft.	.75
2	Hydrangeas Single early-flowering	1.00
	Lonicera Ruprechtiana 3-4 ft.	1.00
	Spiraea Anthony Waterer 3 ft. bushy	.75
2	Common Lilac	1.50
1	Hibiscus Meehani2½-3 ft.	2.00
_	-	
25	Strong, bushy shrubs—total catalogued price	\$18.25



The possibilities of the hardy hydrangea, as a hedge plant, can be realized from this photograph. See how pretty the honeysuckle looks, too, trained over a fence. It's a good suggestion.

Ornamental Hedges

Some 30 or 40 years ago the hedge was chiefly looked upon as a means of dividing property, little attention being given to its attractiveness to surroundings. Rapidity of growth and cost were the chief considerations.

At this period more thought is given to variety in form and foliage, resulting in some exceptionally pretty effects. Another noticeable improvement has been made, in that hedging is supplanting the varied, ungainly styles of iron and picket fences, giving a more harmonious effect to the property in general.

Evergreen Hedges

The evergreen hedge, being attractive at all periods, summer and winter, has in this respect one advantage over the deciduous kinds.

To gain the best results with these plants they must be carefully planted in good soil. There is a tendency then to allow them to shift for themselves instead of annually mulching and enriching the surrounding soil. The lack of this attention accounts for many failures in growing these hedges.

Never attempt to grow an evergreen hedge in a shady place. It will not succeed unless, perhaps, the Hemlock Spruce, if given great

Prune your evergreen hedge about June, and it will encourage a strong growth during the summer. In late September a slight trimming of the growth to give the hedge form will complete the work.

The figures in parenthesis following the sizes indicate the proper distance to set the plants apart to secure the best results.

Azalea amoena. Evergreen Azalea (4 to 5 ft.). This charming plant is unquestionably grand for hedging. Pretty foliage, especially when it changes to bronze in the fall and winter. June finds the bushes completely covered with their attractive claret-colored blossoms. Not advisable to plant in the extreme north.

												Per 100
6	to	12	in.,	5	in.	pots	(12	in.).	 	 	 	 \$30.00
12	to	18	in.	, 5	in.	pots	(13	5 in.)	 	 	 	 60.00

Picea excelsa. Norway Spruce (30 to 40 ft.). A

well-known and highly ornamental hedging plant.

																Per 100
18	3 to	2	4 in	. (18 in	.)			 		 ٠.					\$25.00
2	to	3	ft.	(2	ft.).			 	 ٠.		 			 		50.00
					ft.).											80.00

Thuja occidentalis. American Arbor-vitæ (15 to 20 ft.). Makes a very desirable hedge, not only making a good, compact one, but useful as a wind break.

	L 6L 100
18 to 24 in. (15 in.)	\$20.00
2 to 2½ ft. (18 in.)	30.00
2½ to 3 ft. (2 ft.)	50.00
3 to $3\frac{1}{2}$ ft. $(2\frac{1}{2}$ ft.)	100.00

Quotations furnished on larges sizes on application.

Tsuga Canadensis. Hemlock Spruce (35 to 40 ft.). Our native Hemlock Spruce is naturally so graceful and ornamental that when grown in hedge form the effect is grand. It will lend itself to any form by judicious pruning. Our stock cannot be surpassed.

	Per 100
18 to 24 in. (18 in.)	\$40.00
2 to 2½ ft. (2 ft.)	60.00
2½ to 3 ft. (2½ ft.)	100.00

Quotations furnished on larger sizes on application.

Deciduous Plants

With these plants there is an excellent opportunity to have an ornamental hedge that will be something more than a dividing line. Properly pruned they will produce a grand display of flowers

The height will indicate very largely their

Hedges

general style of growth, and all are available for hedge purposes.	H. var. grandiflora. (5 to 6 ft.). A grand hedging plant, with vigorous growth and immense
Berberis Thunbergi. Japanese Barberry (3 to	panicles of pure white flowers in early Sep-
4 ft) Where a good dwarf bushy hadge is	tember, which give it a pendulous appear-
4 ft.). Where a good dwarf, bushy hedge is	ance. Per 100
desired there is no shrub to compare with	2 to 3 ft. (15 in.)\$20.00
this. The attractive foliage, which takes on	3 to 4 ft. (2 ft.)
such a bright red fall coloring, and during the	
winter the scarlet berries, all help to make it	Ligustrum Ibota. Ibota Privet. Highly valu-
very ornamental. Per 100	able where a particularly hardy Privet hedge
12 to 18 in. (9 in.)	is wanted. Strong, upright growing form.
18 to 24 in. (12 in.)	Per 100 Per 1000 12 to 18 in. (6 in.)
2 to 3 ft. (18 in.)	18 to 24 in. (9 in.)
B. vulgaris purpurea. Purple-leaved Barberry	2 to 3 ft. (12 in.)
(4 to 5 ft.). With such pretty purple foliage,	L. var. Regelianum. Few have appreciated the
a decidedly striking effect can be secured.	unusual and particularly charming effect to be
Per 100	had by planting a hedge of this variety. The
12 to 18 in. (12 in.)	
2 to 3 ft. (15 in.)	foliage has a decided pendulous habit, giving
3 to 4 ft. (2 ft.)	to the hedge a most pleasing appearance.
Crataegus coccinea. American White Thorn	Perfectly hardy. Per 100 Per 1000
(10 to 12 ft.). The scarlet fruit is highly at-	12 to 18 in. (6 in.)
tractive and also the white blossoms.	18 to 24 in. (9 in.)
Per 100	L. ovalifolium. California Privet. The well-
3 to 4 ft. (2 ft.)\$25.00	known hedge, giving satisfaction except in
4 to 5 ft. (3 ft.)	extreme northern localities.
C. Crus-galli. Cockspur Thorn (10 to 12 ft.).	18 to 24 in. (2 yr. 6 in.)
The bright, glossy green foliage and long	2 to 3 ft (9 in.)
thorns are very ornamental, and well adapts	3 to 4 ft. (12 in.)
this form for hedge effects. Per 100	4 to 5 ft. (2 ft.)
2 to 3 ft. (18 in.)\$20.00	Rhamnus Cathartica. Buckthorn. An old and
3 to 4 ft. (2 ft.)	well-known hedging plant. Per 100 Per 1000
4 to 5 ft. (3 ft.)	18 to 24 in \$5.00 \$30.00
Deutzia gracilis. (2½ to 3 ft.). Dwarf and	Rosa rugosa. Japanese Rose. The bright,
bushy in growth. In May the white, delicate	heavy, glossy foliage of this rose, combined
blossoms cover the bush. An ideal hedge	with the glorious, large, single blooms of
plant	light red or white flowers, make it a most
Per 100 12 to 18 in. (9 in.)	desirable hedge plant, not to mention its
18 to 24 in. (12 in.)	large scarlet fruit. Per 100
2 to 2½ ft. (18 in.)	18 to 24 in. (18 in.)\$18.00
D. Lemoinei. (3 to 4 ft.). Handsome shrub	2 to 3 ft. (2 ft.)
and highly suitable for hedging. Similar to	Spiraea Bumalda. Anthony Waterer. This is
the above, but a stronger grower.	a very pretty bushy shrub for hedge pur-
Per 100	poses. The flat heads of red flowers appear
2 to 3 ft., bushy (18 in.)\$30.00	Alaman mla and the annual and
3 to 4 ft., bushy (2 ft.)	throughout the summer. Per 100 18 to 24 in. (15 in.)
Hibiscus Syriacus. Rose of Sharon (10 to 12	2 to 3 ft. (18 in.)
ft.). This grand, fall-flowering shrub has	,
long been used for hedging, and is well adapt-	S. Van Houttei. One of the very finest flow-
ed for the purpose. Per 100 Per 1000	ering hedge plants. The long pendulous
6 to 12 in \$5.00 \$30.00	branches, almost sweeping the ground, are in
12 to 18 in 10.00 50.00	May completely covered with bloom. It also
18 to 24 in	has attractive foliage. Per 100
2 to 3 ft	2 to 3 ft. (18 in.)\$20.00
Hydrangea paniculata. Early flowering (5 to 6	3 to 4 ft. (2 ft.)
ft.). Upright and vigorous in growth and	4 to 5 ft. (2½ ft.)
flowering at least two weeks before the com-	Viburnum opulus nanus. The dwarf, bushy
mon Hydrangea. Per 100	style of this Snowball is decidedly ornamen-
2 to 3 ft\$20.00	tal. Unusual and distinct. Per 100
3 to 4 ft	6 to 12 in. (6 in.)\$12.00
4 to 5 ft	12 to 18 in. (9 in.)

No Charge for Packing

Packing is free. The rule in force since 1854 has been abolished. No longer do we make a charge to cover the actual expense of packing shipments, even though the especially careful manner in which we do this important work makes it a very costly item for us to stand.

Plants are prepared for shipment to any distance in the best manner, and we deliver them to our freight stations or express offices without charge.

This new ruling has a slight variation. When necessary to send stock in large boxes a charge is made to cover their actual cost; but even this is rebated if they are returned empty to us by freight at our expense.

our expense.

Fruits

Fruit Trees, Small Fruits and Nuts

Good dependable varieties and quick results are what are wanted in fruit planting.

We offer fruit trees of a larger size than is ordinarily sold and from which you can secure quicker results. Every tree sold is personally selected, just as though you called and made the choice yourself.

Only a few varieties are listed, but they represent the very choicest of the well- known kinds.

To assist those not acquainted with the varieties, a few are mentioned. If you order, leaving selection to us, you will be well satisfied with the assortment.

Standard Apples

Summer

Early Harvest. A small July apple of fine acid flavor. Straw-colored coat.

Red Astrachan. Is excellent for dessert. Deep crimson, with greenish yellow streak. Rich, juicy, slightly acid; medium sized. August.

Sweet Bough. Excellent for table use, but a little too sweet for cooking. Medium sized, pale greenish-yellow. Bears abundantly in August.

Autumn

Duchess of Oldenburg. Large, streaked with red and yellow. The tree is covered in October with fruit. Good for the table.

Fall Pippin. The beauty, large size and delicious flavor, render the variety exceedingly popular. Yellow-green, brown-blush on one side; mellow. October.

Gravenstein. Large flat fruit with a pale waxed yellow skin spotted orange and crimson. September and October.

Maiden's Blush. Medium-sized, pale lemon-yellow apple, with a brilliant crimson cheek. Pleasant sub-acid flavor. October.

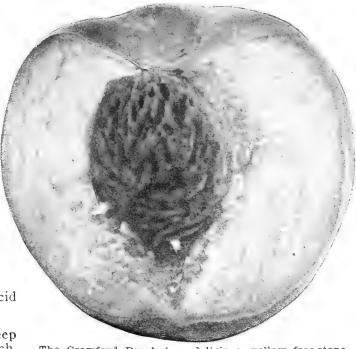
Rambo. Medium sized, yellowish white, streaked and marbled yellow and red. Rich, slightly sub-acid flavor. October.

Smokehouse. Old and popular. Medium large yellow fruit, shaded and spotted crimson, and with gray and brown spots. Yellowish flesh, juicy and with rich sub-acid flavor. September and October.

Wealthy. Medium large, with yellow and deep rich crimson shading. Juicy. Lively vinous sub-acid flavor. October and November.

Winter

Baldwin. One of the very best apples in cultivation. Fruit large; bright red. Juicy and rich. December to March.



The Crawford Peach is a delicious, yellow free stone.

Ben Davis. Desirable because of its productiveness and on account of the large, handsome fruit, striped red and yellow. Can be kept through the winter.

Fallawater. Enormously productive of fruit of high quality. Skin yellow green, shaded dull red. Tender, with pleasant sub-acid flavor. Winter.

Grimes Golden Pippin. Fruit medium sized, sometimes large. Golden yellow. Flesh tender, crisp and juicy. Tree vigorous and productive. Winter.

King. The large fruit, striped and blotched crimson, is of rather coarse meat, but is juicy and with a rich aromatic flavor. December to March.

Northern Spy. Handsome, with the red stripe, and rich in flavor, mildly sub-acid. Keeps until late spring, and retains the fine flavor. Winter.

Rhode Island Greening. Large greenish-yellow fruit. Crisp with rich acid flavor. November to February.

Roxbury Russet. The medium sized fruit is borne prodigiously. It is dull green, covered with brownish-yellow russet. Has a rich sub-acid flavor. Winter.

Smith's Cider. A fine market apple of medium size. Striped red with a juicy, crisp sub-acid flesh.

Yellow Bellflower. A large, handsome fruit. Skin smooth, pale lemon-yellow, with sometimes a blush. Juicy, tender and crisp, with a sprightly sub-acid flavor. Winter.

Fruits

Apples—Continued

York Imperial. Medium sized fruit, shaded red. Fruit juicy and sub-acid. Keeps well. Winter.

Stocky trees, 50c. each, \$4.50 per 10; extra-sized 75c. and \$1.00 each.

Crab Apples

Red Siberian. Small round fruit, about an inch in diameter. Yellow, with a scarlet cheek. September and October.

Transcendent. Yellow, striped red. Immensely productive. September and October.

Yellow Siberian. Round, golden yellow. Medium size. September.

Stocky trees, 50c. each, \$4.50 per 10; extra-sized 75c. each.

Apricot

Moorpark. The old English kind. Large, almost round, with orange-red cheek. Quite juicy with a rich, high flavor.

Stocky trees, 50c. each, \$4.50 per 10.

Cherries

Sweet

Black Eagle. Large, heart-shaped. Skin deep purple and flesh rich and highly flavored. Early July.

Black Tartarian. Large, heart-shaped. Quite black. Flesh dark. Fine rich flavor. Middle of June.

Coe's Transparent. Medium sized. Pale amber. Flesh melting, tender, with excellent sweet flavor. Early.

Gov. Wood. Large, light yellow, shaded and marked bright red. Juicy, rich. Seed small. Very productive. Middle of June.

Ida. Rather large. Pale whitish yellow, considerably mottled with red. Tender, juicy, rich and of the first quality. Seed small. Early June.

May Duke. Large. Dark red. Juicy, sub-acid, rich. Ripens long time in succession. Very productive. June.

Napoleon Bigarreau. Heart-shaped. Pale yellow or amber, spotted and shaded deep red. Firm flesh. Productive. Late.

Rockport. Large, bright red, shaded pale amber. Firm flesh, juicy, sweet and rich. Early June, just before May Duke.

Schmidt's Bigarreau. Large. Skin deep black and flesh dark. Tender, juicy, with fine flavor.

Windsor. Liver-colored oxheart of first quality. July.

Yellow Spanish. A very productive yellow oxheart cherry.

Sour

Early Richmond. One of the very finest pie cherries, retaining its fruit sometime without rotting. Very productive.

English Morello. A valuable preserving cherry. Large, dark red, nearly black. Stocky trees, 75c. each, \$6.00 per 10.

Peaches

Early

Amsden's June. White with a red cheek. Free-stone and yery early. July.

Troth's Early. A good red, freestone and well-known in market. Early August.

Yellow St. John. An excellent yellow freestone. Fruit of large size, sweet and juicy. July

Medium

Crawford's Early. Well known as one of the finest large yellow freestone peaches. September.

Elberta. A grand yellow freestone of good size and excellent flavor. Early September.

Morris White. A canning peach, very well known. White, freestone with excellent flavor.

Mountain Rose. A general favorite. White flesh of fine grain and very juicy. Freestone. Early September.

Oldmixon. Very productive and valuable, bearing large, juicy peaches with pale flesh. Middle of September.

Late

Crawford's Late. A very fine late, yellow freestone peach, of good size.

Salway. Large, yellow with crimson cheek. Flesh juicy and sweet. A fine late peach.

Stump the World. Well-known as a good, late freestone peach.

Ward's Late. A most satisfactory late peach. White flesh.

2-year, 50 cents each; \$3.50 per 10; \$20.00 per 100.

Standard Pears

Summer

Bartlett. The well-known, juicy summer pear. Clapp's Favorite. Very productive. A good large-sized pear, juicy, sweet and fine grained. If picked just before it becomes ripe, it is delicious.

Autumn

Beurre d'Anjou. Here is a good cropping pear, doing exceptionally well in Pennsylvania. Fruit large, greenish-yellow; flesh white, melting and juicy. October.

Howell. A light waxy yellow pear, very fine and juicy. September.

Kieffer. A prodigious bearer, crops often breaking the branches. Very large pear and when ripened indoors is exceptionally sweet and juicy.

Seckel. Everyone knows the small and very juicy pears of this favorite variety. Trees do not bear as soon as other varieties.

Sheldon. This cinnamon brown pear is certainly a fine one, being so melting and juicy.

Vermont Beauty. A highly colored, smooth skinned pear, with a fine grain, and very juicy. Commonly marketed and highly valuable. October.

Worden Seckel. An improved form of the common Seckel, the fruit being of a uniform size.

Winter

Lawrence. A good winter pear. Mediumsized fruit, lemon yellow and juicy, melting and sweet. A heavy bearer.

Stocky trees, 75c. each, \$6.00 per 10; extra-sized \$1.00 and \$1.50 each.

Dwarf Pears

Where space is limited this form is highly valuable and produces a good quantity of first-class fruit.

Beurre d'Anjou Kieffer
Clapp's Favorite Lawrence
Duchess d'Angouleme Seckel
Dwarf trees, 50c. each, \$4.50 per 10.

European Plums

German Prune. Medium size; blue, juicy, rich, fine. Tree vigorous and very productive. September.

Lombard. Medium size; violet-red; flesh yellow and juicy. A strong grower and bears well. September.

Reine Claude. Large size, and of fine flavor; green. Hangs long on tree. Middle to end of September.

Stocky trees, 75c. each, \$6.00 per 10.



The Abundance Plum is one of the finest. The flesh_is melting tender and highly perfumed.

Japanese Plums

The Japanese Plums are of comparatively recent introduction, but they have been found very successful and are now being largely planted. They are extremely productive, are of ex-

cellent quality, and the trees are very hardy and vigorous.

Abundance. Very large; lemon-yellow, nearly overspread with bright-cherry; flesh orange-yellow, melting, rich and highly perfumed. August.

Burbank. Fruit large; color cherry-red; flesh deep-yellow; very sweet. Tree a vigorous grower. Last of August.

Wickson. One of the best of the Japanese Plums. It is a sturdy, upright grower, productive; fruit handsome, deep maroon-red; flesh fine; will keep two weeks after it is ripe.

Quince

Orange. This can be depended on as the most reliable Quince. Fruit of large size and vellow.

Stocky trees, 50c. each, \$4.50 per 10.

Bush Fruits Blackberries

Erie. Enormously productive. Good, large, firm berries.

Kittatinny. Ripens early and fruits for some time. Very popular sort.

Wilson's Early. A hardy and productive variety. Fruit large, black and sweet. 75c. per 10, \$5.00 per 100.

Currants

Black Naples. A good, dependable black.

Cherry, Red. A remarkably heavy bearer. Good berry.

Fay's Prolific. This red has been known for years as a dependable variety.

Versailles, Red. A very good currrant and a heavy bearer.

White Grape. Unusual and the best white. \$1.00 per 10, \$10.00 per 100.

Gooseberries

Columbus. Very large and quite sweet. Approaches the old English varieties in size.

Each Per 10 Per 100 .25 \$2.00 \$15.00

Downing. A very fine green gooseberry and bears heavily.

Each Per 10 Per 100 .25 \$1.50 \$12.00

Industry. A dark red variety, rich and agreeable in flavor.

Each Per 10 Per 100 .25 \$2.00 \$15.00

Red Jacket. Considered to be almost equal in size to the famous English Gooseberries. Very fine.

Each Per 10 Per 100 .25 \$2.00 \$15.00

Grapes Black

Campbell's Early. One of the largest fruiting Grapes and extremely satisfactory.

Fruits

Grapes-Continued

Concord. The well-known black grape. Can always be depended on to fruit heavily.

Moore's Early. A little earlier than Concord and fruit a little larger.

Worden. Bunch large and compact. Good large berries and an early fruiting variety.

Red and Purple

Catawba. A very nice berry, having an unusually sweet and aromatic flesh.

Delaware. The well-known small, very sweet red grape. Comes in small bunches.

Salem. Berries larger than Catawba, flesh tender, juicy and sweet.

White

Green Mountain. A particularly fine white grape and not well known as yet.

Niagara. This well-known white grape needs no description. It should be in every collection.

25c. each, \$2.00 per 10, \$15.00 per 100.

Campbell's Early and Green Mountain 35c. each, \$3.00 per 10, \$20.00 per 100.

Raspberries

Columbian. Excellent flavored fruit of large size. A good dark red variety.

Cuthbert. Hardy, sweet and productive. Deep crimson.

Golden Queen. Large, firm berry, amber color, and of good quality.

Gregg. A well-known black cap. Fruit large and of good quality.

75c. per 10, \$5.00 per 100.

Nuts Carya—Hickory

Carya alba. Shellbark Hickory.		
•	Each	Per 10
4 to 5 ft	\$1.00	
5 to 6 ft	1.50	\$12.50
C. var. Hale's Paper Shell Hicko	ry. A v	worthy:
variety, having a very thin she		•
variety, naving a very tilli sne	11.	77 - 1
		Each
12 to 18 in., 3 ft. L. T. pots		\$2.50
G 1: famour's D		
C. olivaeformis. Pecan.		
	Each	Per 10
3 to 4 ft	\$.50	\$4.00
b to 3 200000000000000000000000000000000000	÷	÷

Castanea—Chestnut

Castanea Americana. American Sweet Chestnut.

Each Per 10 Per 100 6 to 8 ft., 1 in. diam..... \$1.50 \$12.50 \$100.00

C. vesca. Spanish Chestnut.

Each Per 10 \$.50 \$4.50 6 to 8 ft., 1½ in. diam...... 1.50

C. var. Paragon. Improved Spanish Chestnut. Bears when quite young.

Corylus—Filbert

Corylus Americana. American Hazel.

Each Per 10 Per 100 2 to 3 ft. \$.35 \$3.00 5 to 6 ft. 1.00 7.50 \$60.00

C. Avellana. Cosford's Soft Shell. Improved Hazel or Filbert.

C. var Garibaldi. Another form of high quality.

Each Per 10 2 to 3 ft. \$.75 \$ 5.00

Juglans-Walnut

Juglans nigra. Black Walnut.

			Each	Per 10	Per 100
4	to	5 ft	\$.50	\$3.50	\$30.00
6	to	8 ft	.75	6.00	40.00
8	to	10 ft	1.00	7.50	

J. regia. English Walnut

				Each	Per 10	Per 100
1	to	5	ft	\$.50	\$4.50	\$30.00
3	to	8	ft Fine	1.00	7.50	

Esculent Roots

Asparagus

Conover's Colossal.

Barr's Mammoth.

\$1.25 per 100, \$8.00 per 1000.

Rhubarb

25c. each, \$2.00 per 10, \$15.00 per 100.

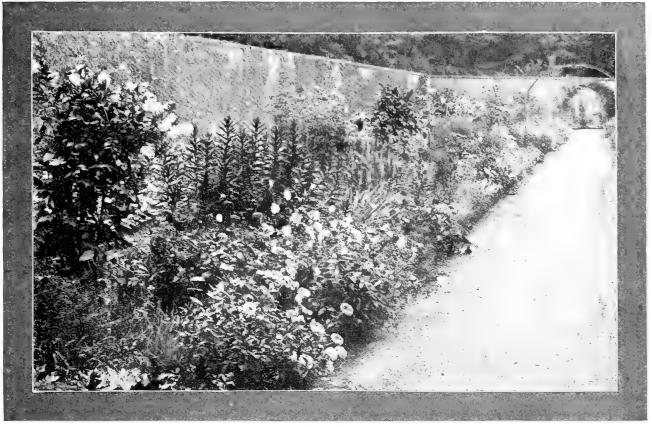
Some Real Bargains

Do you require some particular plants in quantity? Can you use some we might offer, in quantities of 25 of one kind?

A portion of our nursery must be cleared and we would much rather dispose of the plants now on it, than transplant to another section of our grounds.

If you are in a position to use these plants in quantity we will be glad to quote you on this list or advise you as to whether we have, on this ground, such plants as you particularly desire.





Unless you are the fortunate possessor of a border of well assorted perennials, you cannot appreciate the great amount of pleasure to be had from one. A ready bouquet at all times.

Hardy Herbaceous Perennials

Old-fashioned Garden Flowers of all Kinds, Rock Plants, Bulbs, Grasses, Ferns, etc.

The hardy perennials are indispensable. It is impossible at this day, to plan a garden and ignore these grand flowers.

Many we are familiar with, from our childhood association with grandmother's garden; and, in planting our own and using these same kinds they have a double value.

The possibilities of these plants in garden work are innumerable.

In planting the formal garden; the perennial border; edging and brightening the shrubbery border; making cheerful the border along the walk and many other situations too numerous to mention, these plants are the very best for the purpose.

By careful selection, flowers may be had at all periods through the spring, summer and

late into autumn.

They are so easy to grow, and with no knowledge of them at all, a great deal of pleasure

may be had by making up an informal border.

Where there is a desire to have a border composed of the best and laid out in somewhat formal style our Landscape Department has offered to furnish plans, showing what to plant and where to plant it. These plans are simple and easy to follow, even by a beginner. They can be had from \$5.00 to \$10.00 each, or should the property require a special one it can be furnished at a very slight increase in cost.

PRICES

Single plants of any variety	\$0.25	One hundred plants in any assortment\$15.00
Ten plants in any assortment	2.00	One hundred plants, our selection 10.00
Ten plants of any one variety	1.50	Five plants are sold at the ten price and
•		twenty-five plants at the hundred rate.

Write for prices on special selections in large quantities.

The only exceptions we make to these prices are Paeonies and Hardy Grasses. When plants are usually sold at lower price, owing to their being naturally small as individual plants, such as Lily-of-the-Valley Pips, Erianthus hyemalis, Hyacinthus candicans and Lilium superbum, we do not count singly but send out clumps to the value of our quotations, as no one wishes to plant such kinds singly. Special rates quoted on lots of one thousand or more.

Plants suitable for Rockeries marked *. Plants suitable for Shady Places marked § Plants suitable for planting in Swampy Ground, marked †. Exceptionally fine plants for cut-

ting marked 1.

These lists do not contain all the kinds we have. Tell us what you want, if you do not find it quoted.

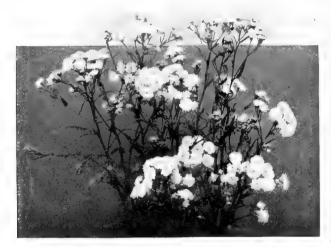
Perennials

Ac to Ar

Achillea—Yarrow

Achilleas are thrifty growing plants. "The Pearl" is an excellent flower for cutting and A. tomentosa for planting on rockeries where the ground is rather dry.

U	ne ground is raince dry.			
	,	Height	Mont	hof
	Achillea Eupatorium		Color, Flower	
	Millefolium roseum. Rosy	2-0	Tellow	0 (
	Yarrow	11/2	Rose	710
+		172	Trosc	• 10
÷	Pearl'	9_91/2	White	7- 8
	tavgetea	11/2	Can Vel	6- 7
zje	taygeteatomentosa	1	Yellow	7
	tomentosa		ICHOW	•
	Aconitum—Me	onksh	ood	
	Aconitum Napellus	3-4	Blue	8 8
	Adlumia—Alleg	heny	Vine	
	Adlumia cirrhosa		Pink	7- 9
	Adonis—Pheas	ant's	Eye	
*	Adonis vernalis	1	Yellow	4
	Ægopod	ium		
	Aegopodium podagraria			
	variegata	$\frac{1}{2}$	Var. foliage	9
	Agave—Fals	se Alc	e	
	Agave Virginica			8
	Agrostemma—M		Dink	
	0			_
	Agrostemma coronaria			5
	Flos Jovis	$1\frac{1}{4}$	Scarlet	5



The beautiful, dainty white flowers of Achillea "The Pearl." Grand for cutting. Blooms all summer.

Ajuga—Bugle

These pretty little semi-creeping plants are fine for bordering or to use as a cover plant. A. reptans grows more rapidly than the others.

* Ajuga genevensis. Bugle. ½ * reptans. Bugle ½ Blue

Alyssum

Everyone knows the annual sweet Alyssum; the following perennial kinds are closely related, very showy and fall flowering.

* Alyssum argenteum 1 * saxatile compactum ... ¾ Yellow

Amsonia

Very neat growing plants, of ornamental ap-

Amsonia salicifolia 2 tabernaemontana 2 Blue Cl. Blue

Anchusa Anchusa Italica 4

Anemone-Windflowers

There are no flowers superior to the Anemones for cutting. The Japanese kinds are especially valuable for this purpose, as they bloom late in the fall, when flowers are getting scarce. Plant in spring.



In fall the Anemones make a grand display. September 16th.

		i	n Feet.	Mon Color. Flow	ering.
‡	Anemone Japonica alba.		2-3	White	9-11
#	var. rosea		2-3	Pink	9-11
#					9-11
‡	var. "Whirlwind"		3-4	Dbl. White	9-11
#	var. rubra		$1\frac{1}{2}-2$	Red	911
8	Pulsatilla		1/2-1	Violet	4
§	sylvestris		3/4	White	4- 5

Anthemis—Chamomile

Daisy-like flowers, very free flowering and

retty.			
Anthemis Capaniana	$1-1\frac{1}{2}$	White	6- 8
tinctoria	1-2	Yellow	6- 7
var. pallida	1-2	Cream	6 7
Anthericum—St.	Bruno	's Lilv	

Anthericum Liliastrum... 1 White Apios — Ground Nut Apios tuberosa (Vine) Chocolate 7—8

Aquilegia—Columbine

Too well known to need much description. No hardy garden is complete without them. A. vulgaris is perhaps the freest growing sort. A. flabellata nana alba has very attractive foliage.

‡	Aquilegia caerulea. Rocky							
454	Mt. Columbine	1-2	Bl. & Wh.	4-5				
-	Canadensis. Common							
	Columbine	$1\frac{1}{2}$	Red	4 - 5				
	chrysantha	3	Yellow	4-5				
‡	flabellata nana alba	1	White	4-5				
	Skinneri	$1\frac{1}{2}$ -2	Scarlet	5 6				
	vulgaris	2-3	Variou s	4-5				
	var. flora plena	$1\frac{1}{2}$	Various	4-6				
	var. alba	2-3	White	4-5				
	nana plenissima atro-		•					
	coerulea	$\frac{1}{2}$ —1	D. Blue	4- 5				
	Arabis—Rock Cress							

6-9 * Arabis albida ½ White Blue * Suitable for rockeries; § For shady places; † For swampy ground; ‡ Fine for cutting.

Armeria—Thrift

Tufted growing plants, useful for edging and rockeries. Partial to sandy, well drained posi-

				Height		Month of
				in Feet.	Color.	Flowering
÷*	Armer	ia maritima	a	1/2-1	Pink	5
*	var.	alba		½-1	\mathbf{W} hit ϵ	5
*	var.	splendens		1/2-1	Pink	5

Artemisia-Wormwood or Southernwood

Valued for their finely cut foliage and pungent odor. Their flowers are not showy, but custom has given them an established place in the old-fashioned garden.

	Artemisia Abrotanum. Old						
	Man	2-3	3				
*	pontica. Old Woman	1	Feathery fol.				
	Dracunculus. Tarragon .	1	Used for flavoring				
*	Stellariana	$\frac{1}{2}$	Silvery fol.				
	Asclenias_Butterfly Plant						

Both curious and pretty; very attractive to the butterflies.

Asclepias rubra	2	Deep pink	7
tuberosa	$1-1\frac{1}{2}$	Orange	7
incarnata	3	Flesh Col.	7

Aster-Michælmas Daisies or Starwort

Our gardens could not dispense with these plants. They are peculiarly American and keep the garden gay through the fall months.

CII	surden gaj uniougn t	IIC ICCII	IIIOIItII5.	
#±A	Aster alpinus	1/2	Blue	6-7
‡	amethystinus	3	Blue	9 - 10
‡	amellus elegans	$1\frac{1}{2}$	Lt. blue	9 - 10
	formosissimus	3	Bright Viole	et 9—10
	incisa	1-2	Lt. blue	7-10
‡	Novae-Angliae	3	Purple	9 - 10
‡	var. rosea	3	Rose	9 - 10
‡	var. Mrs. F. W. Raynor	4	Red, violet	9 - 10
÷	Novi-Belgii Robt. Parker	4	Pale hel'pe	9-10
‡	var. St. Brigid	3½ V	7h. t'd lilae	e 8-10
‡	var. Top Sawyer	3-4	Lavender	9-10
į.	var. White Queen	3-4	White	9 - 10
	ptarmicoides	$1-1\frac{1}{2}$	White	7-8
	Pyrenaicus	5-6	Blue	10-11
‡	Tataricus	2-3	Mauve	10

Astilbe—False Goat's Beard

Astilbe decandra 4-5



The blue, pea-shaped flowers of Baptisia are very attractive. June 24th.

Baptisia-False Indigo

One of the good things that is often overlooked, attractive in foliage and flower.

‡ Baptisia australis 2—3 Blue 6-7 Cassia Marilandica 3-4 Yellow * Suitable for rockeries; § For shady places; † For swampy ground; ‡ Fine for cutting.

Perennials Ar to Ca



The beautiful blooms of Campanula latifolia macran-tha. Always in abundance. June 25th.

Belamcanda—Blackberry Lily

An Iris-like plant, very free flowering and

iaiuy.			
	Height in Feet.		Month of Flowering.
Belamcanda Chinensis	3		
(Pardanthus)	$1-1\frac{1}{2}$	Orang	e 8

Bellis-English Daisies

A decidedly attractive edging plant. The small double flowers are pretty and well known. ‡ Bellis perennis 1/4 Various

Betonica—Betony

B. rosea is one of the best; very neat and pretty and a charming color.

	Betonica officinalis	$1\frac{1}{2}$	Pink 7
	orientalis	$1\frac{1}{2}$	Pink 7
‡	rosea	$\frac{3}{4}$	Salmon-pink7

Bocconia—Plume Poppy

A noble looking plant, well adapted for shrubbery beds or to plant where a bold group is wanted.

Bocconia cordata 6-8 White

Boltonia-Starwort

Resembles the Asters. Is excellent for mass-

‡ Boltonia latisquama 4—5 Pink 8-9

Campanula—Bell Flowers or Blue Bells

All the blue bells are good, some, like the C. carpatica, are low growing, while others, like C. pyramidalis, throw up immense spikes of bloom.

	Campanula carpatica	$\frac{1}{2}$		7- 9
§	var, alba	$\frac{1}{2}$	White	7 9
‡	glomerata	$1\frac{1}{2}$ -2	Blue	6
‡	grandis	$1-1\frac{1}{2}$	Blue	7
1	latifolia macrantha	$1-1\frac{1}{2}$	Blue	6
÷	Medium. Canterbury Bell	1-2	Blue	5 6
	var. alba	1-2	White	5 6
‡	var. calycanthema. Cup			
	and Saucer	1-2	Blue	5-6
‡	persicifolia. Peach-leaved			
	Bell flower	$1-1\frac{1}{2}$	Blue	
‡	var. alba	$1-1\frac{1}{2}$	White	6-7
‡	pyramidalis. Chimney			
	Bell flower	4-5	Blue	9
‡	var. alba	4-5	White	9
Ė	rotundifolia. Harebell	1/2—1	Blue	Summer
		-		

Cassia - Senna

Perennials

Ce to Ep



ruthenica. A dainty, pink

Centaurea-Corn Flowers

A very bold, strong growing plant.

			Height	Mon	th of
			in Feet.	Color. Flow	rering.
Centaurea	dealbat	a	3-4	Yellow	8-9
macrocepl	hala		3 - 5	Yellow	7
montana.	Perenn	ial Corn			
Flower			$1-1\frac{1}{2}$	Blue	6-7
var. alba			$1-1\frac{1}{2}$	Blue White	6-7
nigra vai	iegata		1/2	Yellow fol.	7-8
ruthenica			$1\frac{1}{2}$ -2	Pink&Wh.	7-8
_		~			

Cerastium-Snow in Summer

Charming pretty white foliage. Very suitable for rockeries.

3 k	Cerastium	tomentosu	m	1/4	•	White	4- !	5

Chelone—Turtle Head

Chelone glabra 4-5 White

Chrysanthemum

Our collection of Hardy Chrysanthemums is superb. It consists of over 50 of the best in cultivation. We do not recommend them for fall planting. We will gladly submit list and book orders for spring delivery.

‡ Chrysanthemum. Pompon ‡ hybridum "Shasta				9—10 6— 9		
Cimicifuga—Snake Root Cimicifuga racemosa 2—3 White 6—8						

Clematis—Bush Clematis							
i Clematis Davidiana. Flow-							
ers fragrant	2 - 3	Blue	8-10				
recta	2 - 3	White	6-8				
Convallaria—Lily	of th	ne Valley					
‡§Convallaria majalis	$\frac{1}{2}$	White	4-5				
majalis pips, \$5 per 100.	1/2	White	4-5				
majalis variegata	$\frac{1}{2}$	White	4-5				



The beautiful yellow Coreopsis is almost like cosmos. Fine for cutting purposes. July 15th. * Suitable for rockeries; § For shady places; † For swampy ground; ‡ Fine for cutting.

The first named is the well known favorite that produces flowers in such abundance for cutting. C. rosea is a pretty, rose-colored one that spreads very rapidly.

Coreopsis—Tickseed

			1	
		in Feet.	Color. F	lowering.
+	Coreopsis lanceolata gran	ıd-		
	iflora	$1-1\frac{1}{2}$	Yellow	5-9
‡*	rosea	½¾	Rose	7 8
	senifolia	1-2	Yellow	6-9

Coronilla-Crown Veitch

A grand plant for banks or rockeries where it can trail. Produces sheets of bloom. Coronilla varia Trailing Pink 6-8

Delphinium—Perennial Larkspur

Everyone likes the Larkspur. We have an excellent stock, especially of the tall kinds which throw up immense spikes. Grown from seed of Kelway's famous strains.

-				
	Delphinium Chinense	$1\frac{1}{2}-2$	Blue	6-8
	var. album	$1\frac{1}{2}$ -2	White	6 8
	elatum. English Hybrids	4-5	Blue	6 8
	formosum	2-3	Indigo	6 8
	decorum			

Dianthus-Garden Pinks and Sweet Williams Dianthus barbatus, Sweet

	William	1	Various	5 6
÷	plumarius. Her Majesty.	1/2	Dbl.White	5
ţ	var. Lord Lyons	1/2	Dbl. Rose	5
‡	var. Mrs. Sinkins	$1/_{2}$	Dbl. White	5
+	var. Perpetual Snow	1/2	Dbl. White	5 6
ţ	var. variabilis	$\frac{1}{2}$	Wh.& maro	on 5

Dicentra-Bleeding Heart or Dutchman's Breeches

D. spectabilis is the old-time favorite, but the others are equally deserving of attention.

		- 1	~	_			
	Dicentra	eximea.		3/4	Pink	5-	8
	formosa			1	Pink	4—	7
÷	spectabi	ilis		1-2	Pink	4—	6

Dictamnus-Gas Plant

A well grown clump of this plant makes a grand sight.

Dictamnus	fraxinella	1-2	\mathbf{Red}	5	-
var. alba		1-2	White	5—	7

Digitalis—Foxgloves Partial to a cool somewhat shaded position. One of the old garden favorites.

‡§Digitalis grandiflorus	2-3	Yellow	6-7
lanata	2-3	Gray & Wh.	6-8
‡§ purpurea. Common Fox-	0 2	Dumple	6- 7
glove ż var. alba	2—3 2—3	White	6 - 7

Doronicum-Leopard's Bane

A yellow, daisy-like flower that is always appreciated.

† Doronicum plantagineum 1½—2 Yellow 4-6 excelsum

Echinacea-Cone Flower

The individual flowers last for weeks. Echinacea purpurea 2-3 Purple 7 - 10

Echinops—Globe Thistle

Rather striking plants for a position where something large and showy is wanted. Echinops stricta 2—3 Blue 7 - 10

Epimedium—Barrenwort

Very dainty and interesting plants, suitable keries and edges of shrubberies.

Tor rockettes and edges)1 S111 (ubberr		
Epimedium alpinum	1/2-1	Pink		4-5
niwoum	1/2-1	Pure	wn.	4- 0
Musschianum	$\frac{1}{2}$ -1	Rosy	red	4 - 5



The Doronicum has highly attractive yellow flowers. May 16th.

Eryngium-Sea Holly

Very bizarre looking plants with metallic-looking foliage. Very hardy.

Height

Month of

	Eryngium amethystinummaritimum	2—3 2—3	Steely Bl.	7 7— 9
	Oliverianum	2-3	Blue	7 — 9
	planum	$2\frac{1}{2}$ -3	Blue	7
	Daniel and the standard I I and	A a	orotum	
	Eupatorium – Hard	ıy Ag	eratum	
ļ.				9-10
1	Eupatorium coelestinum purpureum. Joe Pye			9-10
1	Eupatorium coelestinum			9-10

Euphorbia—Spurge

Excellent for cutting and does well in rockeries.

Euphorbia corollata 1½ White 7-9

Funkia—Plantain Lily

Valued for both foliage and flower. Thrive best where they are sheltered from hot midsummer sun. F. undulata variegata is fine for edging beds of all kinds.

F	Tunkia aurea variegata	1 Lea	aves g	older	var.
‡§	cordifolia	$1\frac{1}{2}$	Purple	•	7-8
	Fortunei	1	Pale 1	ilac	7 — 8
‡§	Japonica	6	Blue		7 — 8
8	lancifolia	$1\frac{1}{2}$	Blue		7
	var. marginata	1	Blue,	var.	fol.
	ovata	1	Lilac		7
	var. marginata				
‡	sub-cordata grandiflora	$1-1\frac{1}{2}$	White		8 9
§	undulata variegata	3/4	White	fol.	

Gaillardia—Blanket Flower

There is no finer flower for cutting than the Blanket flower. Colors are beautiful combinations of yellows, browns and reds, which give it its common name.

‡*Gaillardia grandiflora com-

pacta 1½ Various 7-9

Geranium - Stork's Bill

The native Geraniums are not quite so showy as the tender bedding kinds, but are extremely interesting and pretty.

§ Geranium Ibericum album		5
pratense § Richardsoni	1½ Purple	5
* sanguineum	$egin{array}{ll} 1\frac{1}{2} & ext{White} \\ 1 & ext{Red} \end{array}$	5 6— 9

Geum

Height Month of in Feet, Color. Flowering.

Geum coccineum ½ Scarlet 6–7

Peren-

nials

Er to He

Gillenia

Gillenia trifoliata 2 Blush-pink 6— 7

Glaucium—Horned Poppy

Glaucium Fischeri 2 Yellow 6

Gypsophila - Baby's Breath

The feathery bloom of the G. paniculata is extremely good for cutting. The other kinds are fine plants for rockeries and dry places.

 Gypsophila cerastoides... ½
 White
 6— 8

 ‡ paniculata 2—3
 White
 7— 8

 repens ½—1
 White
 5— 7

Helenium - Sneezewort

The first two are fine showy plants producing masses of bloom. H. Hoopesi is a grand flower for cutting.

‡	Helenium autumnale su-			
	perbum		Yellow	8
‡	grandicephalum striatum	$2\frac{1}{2}$	Br'n & Yel	8
‡	Hoopesii	2	Orange	5 6

Helianthus-Sunflowers

The perennial sunflowers are all large growing plants producing quantities of flowers in the fall.

ŀ	Helianthus decapetalus					
	multiflorus plenus	3	Yellow	7-8		
ļ	var. Soliel d'Or	3	Yellow	7-8		
Ė	doronicoides	4	Yellow	6 - 7		
ŀ	giganteus	6-8	Yellow	8-9		
+	laetiflorus	4-5	Yellow	8 9		
ļ	Maximiliana	6	Yellow	9-10		
t	mollis	3	Yellow	8		
ŀ	multiflorus maximus	5-6	Yellow	8-9		
ŀ	orgyalis	68	Yellow	9-10		
t	rigidus "Miss Mellish"	5-6	Orange	8 9		
	Heliopsis					
ŀ	Heliansis Pitcheriana	Q	Orango	6. 9		

‡ Heliopsis Pitcheriana ... 3 Orange 6-

Hemerocallis—Day or Orange Lilies
These well known Lilies flower from spring
until fall. Well suited for all perennial bord-



Perennials He to Li



The large, bronze lily flowers of Hemerocallis fulva.

_	July 7th.				
	Hemerocallis—Conti	nued			
	Height	Color. Flow	thof		
_	36:33 3 00: 11/ 0	Cold Vol	ering.		
1++++	Middendorini	Oranga	5 6		
+	rutilans	Lemon	7— 8		
+	0				
	Hesperis—Sweet Ro	ocket			
	Hesperis matronalis 3─4	Wh.& P'k.	6 7		
	Hepatica—Liver-le				
	Excellent for shaded places, :	rockeries, (etc.		
	Hepatica triloba 1/2	White	4-5		
	Heuchera-Alum Root				
*	Heuchera sanguinea 34-1	Scarlet	5- 6		
	Hibiscus-Mallov	V			
ŧ	Hibiscus Meehans' Mallow				
•	Marvels				
	These monderful plants are e	ntirely nev	r and		

These wonderful plants are entirely new and distinct forms of the perennial Hibiscus or Mallow.

We secured them after many years of experimenting, and the spring of 1907 saw their first introduction

	nounction.			
	See our description of	them	on page 74	
	Crimson Mallow			7 9
	White Mallow	6-8	White	7 9
	Red Mallow	68	\mathbf{Red}	7-9
	Pink Mallow	6-8	Pink	7-9
수후	Moscheutos, Swamp Mal-			
	10W	4-5	Pink	8 - 10

Hieracium • Hieracium aurantiacum... 1/2 Orange red 6-7



Our single and double Hollyhocks have been admired by everyone who has seen them. July 16th.

Hollyhocks

A perennial border or formal garden is incomplete without a good share of these stately perennials. We have a good collection.

Various 6-8

Hollyhocks. Single mixed. 6-8 Various

		Height	Mo	nth of
		in Feet.	Color. Flow	wering.
Double	Yellow	. 6-8	Various	6-8
	Red			
Double	Pink	. 6—8	Various	6-8
Hy	acinthus-Sun	nmer H	Iyacinth	
Hyacinthu	is candicans	. 3—4	White	7-8
	Inula—Ele	campar	ne	
Inula Hel	lenium	4-5	Yellow	6-8

Hollyhocks-Continued

Iris-Fleur de Lis A good collection of Iris is a garden unto itself. We have a superb lot, including named kinds of the Garden Flags, or German Iris, and the glorious Japanese varieties, or Iris laevi-

gata.			
Iris aphylla Swettii	$1-1\frac{1}{2}$	Blue	5 6
Cengialti			5— 6
cristata. Crested Iris			5
‡ florentina. Orris root	$2-2\frac{1}{2}$	White	5
‡ Germanica. Garden Flags			5 6
‡† laevigata. Japanese Iris	3-4	Various	7
pallida variegata	3-4	Lavender	



The beautiful Rainbow Iris (Iris prisma	tica). Pretty
markings on a white ground. Jun	e 24th.
\dot{z} prismatica. Rainbow Iris $1-112$ Wh \dot{z} pseud-acorus $2-3$ Yel	ite 6
‡† pseud-acorus 2-3 Yel	low 5— 6
bumila. Dwarf lris 4 Var	TORS 3-4
‡† Sibirica 2—3 Blu	e 6
‡ var. Orientalis 2-3 Ind	igo 6
\(\frac{1}{2}\)† Sibirica 2-3 Blu \(\frac{1}{2}\)† var. Orientalis 2-3 Ind \(\frac{1}{2}\)† spectabilis 3 Dan \(\frac{1}{2}\)* tectorum. Chinese Roof	k Blue 6
* tectorum. Chinese Roof	
Iris 1—1½ Lav	ender 6
Lamium	
* Lamium purpureum varie	
gatum 1½ Pur	ple 5
Lathyrus—Perennial Pea	a
Florrore exactly like our well len	OWN SWAGE

Flowers exactly like our well known Sweet Pea, but in clusters.

Lathyrus grandiflorus. Pink and White 5-6

Lavandula—Lavender 6-8

The lavender blooms are valued for the linen closet, to keep away moths. Lavender Lavandula Spica 2-3 vera 2-3 Lavender

Liatris—Blazing Star
Liatris spicata 2—3 Pt
Lilium—The Lilies Purple

L. auratum, longiflorum and speciosum varieties are imported annually from Japan. Occasionally the shipments do not arrive in time for fall planting. In this event we carry them over in pots until spring.

* Suitable for rockeries; § For shady places; † For swampy ground; ‡ Fine for cutting.



Fragrant blooms of the An makes a sight.			bed
	Height		
Lillium auratum. Gold	n Feet.	Color. Flow	ering.
Banded Lily	3 7	Vh. Spotted	7-9
‡ candidum. Annunciation	c	White	C
t Canadense. Canadian	6	White	6
Lily	56		7-8
‡ elegans robusta	1-2	Orange	5 6
‡ longiflorum multiflorum. Easter Lily	$2\frac{1}{2}$	White	6
speciosum Melpomene	$2\frac{1}{2}$ - 3	Pinkish red	
t speciosum Melpomene t var. album var. roseum t superbum. Turk's Cap		White	8-9
var. roseum	$2\frac{1}{2}$ -3	Rose	8-9
ts superbum. Turk's Cap	4-5	Orange red	7 8
tigrinum splendens. Tiger	4-5	Orange sp't	d 8
Linum—Fla			
Linum perenne		Blue	6
Lobelia—Cardi			•
Partial to moist situation		ower	
		c	
‡ Lobelia cardinalis ‡ syphilitica		Cardinal Blue	8
Lotus—T		Dide	0
* Lotus corniculatus		Yellow	6-10
			0-10
Lupinus—I ‡ Lupinus polyphyllus			1 6
Lychnis—Lamp Flowe Lychnis chalcedonica.	r or K	agged Ko	bin
Scarlet Lightning	3	Scarlet	7
Haageana. Maltese Cross	1/2	Various	6-7
Flos-cuculi. Ragged Robin	$1\frac{7}{1}$ 2	Pink	6
Flos-Jovis. Flower of			_
Jove	$1\frac{1}{4}$	Scarlet	5
fly	1	Red	7
Lysimachia—I			•
Strong growing showy			a cr
Lysimachia ciliata			1g. 7
i clethroides. Gooseneck			7- 9

clethroides. Gooseneck.. verticillata 2-3 vulgaris 3-4 Yellow Yellow

Lythrum

Useful plants for shrubbery borders and wet places.

 Lythrum
 Salicaria
 4-5

 Japonicum
 elatum
 2-3

 roseum
 superbum
 4-5
 Red pur. Red. pur. Rose

Mentha-Mint

M. viridis is the true mint for flavoring.
 Mentha crispa
 1-2

 viridis
 1-2

Monarda-Bergamot

Roots, stems and flowers are very fragrant and the latter very showy. M. mollis is very

Height Month of in Feet. Color. Flowering. Peren-

Li to Pæ

nials

† Monarda didyma splendens 1—2 Scarlet fistulosa alba 2—2½ White var. purpurea 2—2½ Purple mollis 1½ Pink Myosotis-Forget-Me-Not

Nepeta-Variegated Ground Ivy One of the best cover plants, quickly carpet-

ing the ground. * Nepeta Glechoma variegata

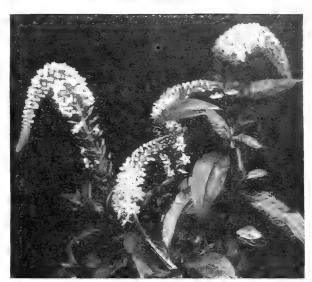
Creeping Blue 4-5

Œnothera—Evening Primroses * Oenothera Missouriensis. Very large $\frac{1}{2}$ speciosa $\frac{1}{2}$ Youngii. Excellent $\frac{11}{2}$ White

Yellow Opuntia-Cactus * Opuntia Rafinesquii ½—1 Yellow Pachysandra \$ Pachysandra procumbens. $\frac{1}{2}$ \$ terminalis $\frac{1}{2}-1$ Maroon White

Papaver-Poppy We are fortunate in having an unusually fine

stock of Poppies. * Papaver nudicaule. Iceland Poppy ½ Various 5 Orientale. Oriental Poppy 2—2½ Scarlet 6 bracteatum. "Livermore"2—2½ Blood Red 6



Gooseneck is an appropriate common name for this pretty perennial, (Lysimachia clethroides). July 10th.

Pentstemon-Beard Tongue

Excellent for massing or border planting. One can also get such lovely flowers for cut-

 Penstemon acuminatus
 1
 Lilac
 6-7

 * barbatus
 3-4
 B'g't Scarlet
 6-8

 diffusus
 2
 Violet Blue
 6-7

 digitalis
 2½-3
 White
 7-8

 Pæonies

Paeonia arborea (Montan) 3-4 Pink Tree Paeony, \$2.50 each

Tree Paeony, \$2.50 each

‡ Paeonia officinalis ... collection of Paeonies, combining Terry's wonderful collection. See tenuifolia fl. pl. ... our special list page 72.

* Suitable for rockeries; § For shady places; † For swampy ground; ‡ Fine for cutting.

See prices Page 61.

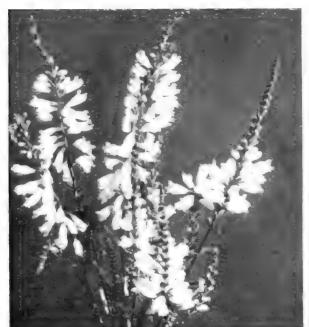
Peren-

nials

Phlox

These beautiful perennials are indispensable and we have a collection of the very finest, in-Ph to Sa cluding all the old well known sorts and the cream of the newer sorts.

		in Feet.	Mon Color. Flow	ering.
	Phlox amoena			
÷	decussata	. (S	ee our specia	al listi
ŧ	divaricata	. 1-112	Blue	5- 6
	subulata. Creeping		Rose	5
	var. alba. Creeping		White	5
	var. Sadie. Creeping		Lavender	



Useful for cutting, and continuing to flower for some time, makes Physostegia virginica alba popular. July 31st.

Physostegia-Obedient Plant

Highly valuable for cutting. ‡*Physostegia denticulata.. 3-4 Lilac Lilae White

Plantago-Plantain

Everyone knows the wild Plaintain, but maxima is a charming novelty.

Plantago maxima. Flowers in spikes 1½ White Platycodon-Japanese Bellflowers

Have a very long season of bloom. Grand for cutting and are of easy culture. ‡ Platycodon grandiflora ... 2 6-10 var. alba 2 6-10 White 6-10 Blue

Polemonium - Jacob's Ladder

Blue

Charming spring flowering plants. $\$ Polemonium reptans ... $\frac{1}{2}$ Richardsoni $\frac{1}{1}$ Blue

Polygonum

P. cuspidatum is a very strong growing plant. An isolated clump or mass is very ornamental.

P. compactum is a new introduction, compact in growth and pleasing in many ways.

Polygonum compactum .. 1½ White 8-- 9 cuspidatum 5—6 White

Primula—Primrose

How well suited all these plants are for border use.

Height Month of # Height Month of in Feet. Color. Flowering.

‡ Primula Polyanthus 1/2 Various 4-6

Pvrethrum-Feverfew

Excellent for cutting and invaluable in the hardy garden. Very fragrant foliage.

† Pyrethrum Balsamita ... 1½-2 Very fragrant fol. † roseum ... 1-1½ Various 6 † var. Bridesmaid ... 1-1½ White 6 † uliginosum ... 2-2½ White 8--9 8-- 9

Ranunculus-Double Buttercup *†Ranunculus acris fl. pl... 1-1½ Yellow

Rudbeckia-Cone Flower

4- 6

Golden Glow is very well known, the other Rudbeckias are quite distinct, bearing daisy-like flowers, orange with black centres.

‡ Rudbeckia fulgida 114—2 Orange ‡ laciniata Golden Glow. 5—6 Yellow ‡ Newmanni. Black-eyed

Susan ... $1\frac{1}{2}$ —2 Orange subtomentosa ... 3— $3\frac{1}{2}$ Orange 8-9



Ruta-Rue

An old-fashioned herb with pungent odor, used in medicine. Attractive. Yellow Ruta graveolens 11/2

Salvia—Sage

The perennial Salvias or Sages are not so showy as the well known Scarlet Sage, but they are equally desirable in many positions.

Sanguinaria—Blood Root

The well known spring woodland flower. Sanguinaria canadensis .. 4-5 White

Santolina-Lavender Cotton Santolina incana 1 Silvery foliage

Saponaria-Soap Wort

Saponaria ocymoides ... $\frac{34}{2}$ Rright Rose officinalis. Bouncing Ret $\frac{2-2\frac{14}{2}}{2-2\frac{14}{2}}$ Pink var. fl. pl. ... $\frac{2-2\frac{14}{2}}{2-2\frac{14}{2}}$ Pink

Saxifragra

		Heigh	t	Month of
				Flowering.
Saxifragra	cordifolia	1/2	Pink	3— 4
crassifolia		$1\sqrt{2}$	Pink	3-4

Sedum—Stonecrops
There is nothing better than Sedums for

rockeries and dry sur	nny place	es.	
* Sedum album	14	White	7- 9
* cruciatum			8 9
Kamptschaticum	$\frac{1}{2}$	Yellow	7-9
* Hispanicum			7
* hybridum	¼		7 - 8
Rhodiola		Pink	7- 9
* sexangulare. Love	9-(11-		
tangle	¼	Yellow	7 8

tangle 14 Yellow 7spectabilis. Showy Sedum 1 Pink 8Sempervivum—House Leeks

	Rosette-like	plants	for	roc	keries	and	dry
p	aces.						
	Sempervivum			1/4	Pink		7
*	tectorum			1/4	Pink		7

Sisyrinchium
Sisyrinchium
Bermudianum ½
Blue
6-8

Solidago or Golden Rod Solidago sempervirens ... 3-4 Yellow 9-10



Spiraea multiflora compacta is highly valuable for cutting, as you can see. May 20th.

Spiræa

There are no better flowers for cutting than the Spiræas. Being moisture-loving plants they should be planted in damp situations. Spiræa astilboides 11/2 White 5-6

they should be planted	m da	mo situat	ions.
‡ Spiraea astilboides			
‡ filipendula fl. pl			
‡ Japonica	$1-1\frac{1}{2}$	White	5-6
‡§ var. multiflora compacta		White	5
lobata (venusta)	2	Rosy Car.	6
‡† palmata elegans			
‡† Ulmaria alba plena	3	White	6 - 7

Stachys—Bunny's Ears
* Stachys lanata 1 Pink 7—8

Statice—Sea Lavender

Peren-

nials

Sa to Ve

Stokesia or Stokes' Aster

‡ Stokesia cyanea ½—1 Blue 6— 9



Pretty feathery flowers of the Thalictrum. In addition its foliage is beautiful. June 3rd.

Thalictrum-Meadow Rue

Thalictrums are attractive both in flower and foliage. There is nothing better for the hardy borders.

110	idy bord	CIS.				
**	Thalictrum	aquilegifolium				
	album		3	White	7—	8
İ	dioicum		2 - 3	Greenish	-7-	8
	glaucum		3	\mathbf{Y} ellow	6—	7

Thermopsis
Valuable for cuttings. Attractive foliage.

‡ Thermopsis Caroliniana.. 3—4 Yellow 6

Thymus—Thyme

Thymus vulgaris is the kind used for flavoring, the others are also very fragrant and are charming, low-growing plants.

*	Thymus Serpyllum	splen-		
	dens			
*	var. variegata	1/2		
	var. aureum			
*	vulgaris	1/2	2 Pink	5- 7

Trillium—Wake-Robin
Trillium grandiflorum ... 1 White

Tritoma-Red-Hot-Poker

As the Tritoma does not winter very well in many situations, spring planting is the more desirable.

Trollius –Globe Flower
Trollius Asiaticus 1 Orange
Vernonia—Iron Weed

Vernonia Lettermanii hybrida 112—2 Purple 8—

* Suitable for rockeries; § For shady places; † For swampy ground; ‡ Fine for cutting.

Perennials Ve to Hardy Ferns



Veronica teucrium. All the Veronicas are dainty and useful for cutting. June 5th.

Veronica—Speedwell

Veronicas are grand subjects for the hardy garden, very free flowering and hardy. candida has silvery white flowers which contrast beautifully with the blue flowers.

* Suitable for rockeries; § For shady places; † For swampy ground; ‡ Fine for cutting.

*	Veronica candida	$\frac{1}{2}$ $\frac{1}{4}$		Month of Flowering. 6-7
‡	Hendersoni (longifolia			
	subsessilis)		Blue	8
	montana	1	Blue	6
	spicata nana		Blue	6
	Teucrium	1	Blue	6
#	Virginica	3	White	7— 9

Vinca—Periwinkle

Pretty evergreen cover plants.

	_	0	- 4	
Vinca	$_{ m minor}$			Trailing Blue
$-$ min α	or alba			Trailing White

Viola or Violets

Plant our field-grown Sweet Violets in the fall. If planted in a frame or given protection they will flower very early next spring.

7	Viola Califo	ornica	. 1/2	Blue		4-5	,
1	pedata		. 1/4	Blue		4 5	
	odorata. I	Blue	. 1/4	Blue		4 5	,
		e				4 5	
-	var. Czar		. 1/4	Dbl.	Blue	4-5	í
T 7		7 4 771					

See prices Page 61.



There is a stone wall here, but the ferns have grown so luxuriantly at its base and the Dorothy Perkins rose clambored over it, that it is lost.

Hardy Ferns

Well may the ferns be considered, in all garden plans, filling as they do a position that no other plants could occupy as well.

What grand effects are obtained by planting them along the base of walls, in shady nooks and corners or interspersed with Rhododendrons and other shade-loving plants.

A moist situation is also a home where they do well; in fact, their native haunt.

Not only do the ferns make pleasing effects in the summer, but many, of evergreen nature, afford a pretty landscape effect in winter.

Those marked with an (E) are evergreen or nearly so.

Single plants of any variety.....\$0.25 Ten plants in any assortment 2.00

One hundred plants in any assortment, \$15.00. One hundred plants; our selection, \$10.00.

Adiantum—Maiden Hair Fern Height.

Aspidium

Aspidium acrostichoides (E). Christmas Fern. cristatum (L). Crested Shield Fern. marginale (E), Marginal Fern.

spinulosum (E). Thelyptera. Lady Fern. Height.

Asplenium—Spleenwort

Asplenium angustifolium. Narrow-leaved Spleen-

Dicksonia Beight. Dicksonia punctilobula	Claytoniana. Flowering Fern
Onoclea	Polypodium—Polypody
Onoclea sensibilis. Sensitive Fern2 to 3 ft. Struthiopteris. Ostrich Fern3 to 5 ft.	Polypodium vulgare (E). Rock PolypodCreeping hexagonopterum
Osmunda	Pteris-Bracken
Osmunda cinnamomea. Cinnamon Fern3 to 5 ft.	Pteris aquilina. Brake



This bed shows the highly attractive effects obtained by the use of the hardy grass, Eulalia. In the centre are Cannas, the edging of Scarlet Sage. August 10th.

Hardy Grasses

Pretty and lasting effects can be secured from the hardy grasses, coming in all forms and kinds of foliage.

Interspersed in the shrubbery or perennial border they appear at home. If a formal bed is being treated, they are unquestionably the plants to give the best all round effect spring, summer and fall.

Figures represent height in feet.

Good clumps, 25 cents each; extra-sized clumps, 35 and 50 cents each.

Acorus Calamus variegata. Variegated Sweet Flag. Arrhenatherum grand little variegated grass-like plant; fine for edging. Arrhenatherum bulbosum fol. var. Arundo-The Giant Reed The variegated form is not hardy in winter north of Philadelphia. Arundo Donax. Giant Reed12 to 15 ft. Bambusa-Bamboo Hardy Bamboo, almost everygreen. Has a fine tropical effect. Bambusa Metake 5 to 6 ft. Calamagrostis—Lady Grass Has beautiful white variegation. Should be cut down about twice during the summer, to keep it looking at its best. Calamagrostis stricta variegata. Erianthus-Plume Grass Has beautiful plumes in the fall. Plant in spring. Erianthus Ravennae8 to 10 ft Eulalia False Pampas......8 to 10 ft. Eulalia Japonica. Very ornamental. gracefuľ. var. variegata5 to 7 ft. Striped with white variegation.



Hardy Ferns and

Grasses

The well known and popular Ribbon Grass (Calamagrostis).

.....5 to 7 ft.

Hardy Gardens



Old-Fashioned Hardy Gardens Bargain Collections

Three valuable, well-selected gardens of old-fashioned, hardy perennials, at prices that cannot be duplicated in plants of like quality.

There is a great charm about the old-fashioned perennials, that endears them to all who love flowers. How they do recall the old-time garden as we knew it when children.

The stately hollyhocks with their brightly flowering spikes, those dear old chrysanthemums in yellow, white and bronze and the flat clusters of Sweet Williams all have an indescribable charm about them—and we long to see them again.

Some years ago we made up several selections of perennial gardens and offered them for sale. The success of these gardens and the satisfaction they gave has made them permanent features in our large business.

This season we have three most excellent collections that are sure to please the most exacting.

Each collection has had careful thought, and as the various plants are grouped under seasons, you can see what an excellent selection has been made. The plants that comprise the collections are not "surplus" stock or "culls," but our very finest plants that will go right ahead and give prompt results.

A knowledge of the plants is not necessary to locate them properly, as the season, height and color are given, making the arrangement a simple matter.

For border planting, edging walks or as borders to shrubbery beds, they are just suited. Perennials are easily grown, and require little care. The first cost is the only one, and after they are planted you will be surprised at the pleasure there is to be had from working among them.

Hardy Garden Number 16

This garden consists of 56 good, dependable perennials, that will very nicely plant from 135 to 150 square feet, and give bloom throughout the season.

The collection sold at usual rates would cost \$8.40.

Special Collection Offer, \$5.00

Hardy Gardens

Spring

3 Mountain Pink "Sadie." Lavender. 4 inches.
2 Spiraea venusta. Pink. 2 feet.
3 White Iris "Silver King." White. 1½ to 2 feet.
2 Dwarf Japanese Columbines. White. 1 foot.
2 Oriental Poppies. Scarlet. 2 to 2½ feet.
2 Cup and Saucer Bellflower. Blue. 1 to 2 feet.
2 Sweet Williams. Mixed colors. 1 foot.

Summer

3 White Achillea "The Pearl." White. 2 feet. 3 Double Hollyhocks. Assorted colors. 5 to 6 feet. 2 Coreopsis grandiflora. Yellow. $1\frac{1}{2}$ feet.

2 Purple Foxgloves. Purple. 2 to 3 feet. 3 White August Lily. White. 1 to 1½ feet. 2 Speedwell. Blue. 1½ feet. 10 Gladiolus. Assorted colors. 3 to 4 feet.

2 Speedwell. Blue. 1½ feet.
10 Gladiolus. Assorted colors. 3 to 4 feet.
2 Larkspurs. Blue. 4 to 5 feet.
3 Hardy Phlox. Assorted colors. 3 to 4 feet.

Fall

2 Red-hot-poker Plants. Scarlet and yellow. 3 feet.
3 Hardy Chrysanthemums. Assorted colors. 2 to 3 ft.
2 Japanese Anemones. Assorted colors. 2 to 3 ft.
1 Clematis Davidiana. Blue. 2 to 3 feet.
2 Brown-eyed Susans. Yellow, black eye. 1½ to 2 ft.

Hardy Garden Number 18

"I want masses of flowers, in rich colors, where I can pick them every day." We are continually asked for such effects, and these are just the possibilities this garden has.

There are 325 exceptionally fine hardy perennials, and summer-blooming bulbs, in Number 18, each kind in ample quantity to give mass effects and easily plant 750 square feet. Purchased at usual rates, it would cost \$39.25.

Special Collection Offer, \$25.00

- 10 White, sweet-scented Iris "Silver King." 11/2 to 2 ft.
- 10 Oriental Poppies. Scarlet. 2 to 2½ feet. 10 Dwarf Japanese Columbines. White. 1 foot.

- 15 Spiraea venusta. Pink. 2 feet.
 15 Mountain Pink. Assorted colors. 4 inches.
 15 Sweet Williams. Mixed colors. 1 foot.
 16 Cup and Saucer Bellflowers. Blue. 1 to 2 feet.
 16 Iris Cengialti. Bright lilac. 1 foot.

Summer

- 20 Hardy Phlox. Assorted colors. 2 to 3 feet.

- 20 Hardy Phlox. Assorted colors. 2 to 3 feet.
 10 Dahlias. Assorted colors. 3 to 4 feet.
 10 Japanese Iris. Assorted colors. 3 feet.
 15 Achillea "The Pearl." White. 2 to 2½ feet.
 25 Montbretias. Orange. 2 feet.
 15 Hardy Phlox. Assorted colors. 2 to 3 feet.
- 50 Gladiolus. Mixed colors. 2 feet. 10 Blanket Flowers. Red and yellow. 1½ feet.
- 10 Double Hollyhocks. Assorted colors. 6 to 7 feet.

- 10 Purple Foxgloves. Purple. 2 to 3 feet.
- 10 Coreopsis grandiflora. Yellow. 10 Bronze Lilies. Bronze. 3 feet.

Fall

- 15 Hardy Chrysanthemums. Assorted colors. 2 to 3 ft. 10 Japanese Anemones. Assorted colors. 2 to 3 feet. 10 Aster Tataricus. Mauve. 6 feet. 10 "Golden Glow." Yellow. 5 to 6 feet. 10 Blue Clematis. Blue. 2 to 3 feet.

Instructions.—The Gladiolus, Dahlias and Montbretias, interspersed in the garden in clumps of a dozen each, give color to the garden at a time when flowers are scarce. Not being entirely hardy, they should be dug in the fall and stored in a dry, cool, frost-proof cellar, over winter. When lifted in the fall, let spring bulbs take their place. When the latter are through flowering in the spring, the Dahlias, etc., may again be set out. etc., may again be set out.

Hardy Garden Number 20

A most complete garden and unusually fine selection throughout. It contains 135 perennials, and good results are assured. It will plant about 300 square feet.

This collection would ordinarily cost \$17.75, and it is well worth this value.

Special Collection Offer, \$10.00

Spring

- 4 White, sweet-scented Iris "Silver King." 11/2 to 2 ft.

- 4 White, sweet-scented Iris "Silver King." 1½ to 2 ft 3 Oriental Poppies. Scarlet. 2 to 2½ feet. 4 Mountain Pink "Sadie." Lavender. 3 inches. 5 Double, sweet-scented Violets. Blue. 6 inches. 3 Sweet Williams. Mixed colors. 1 foot. 3 Dwarf Japanese Columbine. White, 1 foot. 2 Helenium Hoopesii. Orange. 2 feet. 3 Spiraea venusta. Pink. 2 feet. 2 Skinneri's Columbines. Red and yellow. 3 feet. 3 Iris Cengialti. Bright lilac. 1 foot. 2 Beard's Tongue. Bright scarlet. 2 to 2½ feet. 3 Oriental Iris. Indigo. 2 to 3 feet.

Summer

- 3 Double Hollyhocks. Assorted colors. 6 to 7 feet. 3 Blanket Flowers. Red and yellow. 1½ feet.
 3 Bronze Day Lily. Bronze. 3 feet.

- 2 Stoke's Aster. Blue. 1 foot.
 3 Variegated-leaved Day Lily. 9 inches.
 4 Purple Foxgloves. Purple. 2 to 3 feet.
 5 Hardy Phlox. Assorted colors. 2 to 3 feet.
 3 Coreopsis grandiflora. Yellow. 1½ feet.
 25 Gladiolus. Mixed colors. 3 feet.
 5 Larkspur. Blue. 4 to 5 feet.
 3 Evening Primroses. Yellow. 1½ feet.
 1 Thalictrum glaucum. Yellow. 3 feet.
 3 Belamcanda Chinensis. Orange. 1½ feet.

Fall

- 3 Golden Glow. Yellow. 5 to 6 feet.
 3 New Red-hot-poker Plants. Red and yellow. 3 ft.
 6 Hardy Chrysanthemums. Various colors. 2 to 3 ft.
 4 Japanese Anemones. Various colors. 2 to 3 feet.
 3 Clematis Davidiana. Blue. 2 to 3 feet.
 3 Aster Tataricus. Mauve. 6 feet.
 5 Brown-eyed Susan Daisy. Yellow. 1½ to 2 feet.

Magnolias

Fragrant Spring Magnolias



The pure white, delicately fragrant flowers of Magnolia conspicua please everyone. It is a very scarce variety.

Magnolia—the very name breathes of spring. when the air is fragrant with the first flowers. What a glorious sight these gorgeous flowers produce long before the general spring display

A lawn or garden is woefully incomplete without a few. If your yard is small you can use the pretty dwarf form, stellata, but fortunate is he who can have such grand varieties as "conspicua" and Lennei, not to speak of the beautiful pink varieties Soulangeana and 'speciosa.'

Not another collection in this country can excel the beautiful varieties we offer this spring. The plants that go to make up this stock are really unusual in several respects.

All have been frequently transplanted and are well rooted-in fact, the roots invariably hold the soil when we dig the plants.

Those who like quick results will recognize in this stock the unusual size in which we can furnish the plants. Magnolias in large sizes are very scarce and yet these plants we have are just as safe as the smaller sizes.

In deciding those you will need, let your final decision be soon, as the great demand that is sure to be for these grand plants will no doubt quickly exhaust our moderate supply.

Magnolia conspicua. "Yulan tree." One of the very finest Magnolias known. Large, pure white, exhaling a delicious fragrance. It has always been scarce and hard to pro-cure. Our stock of this variety is unusual.

	Each	Per 10	Per 25
18 to 24 inches		\$12.50	\$25.00
2 to 3 feet	2.00	15.00	31.25
4 to 5 feet, excellent	3.50	30.00	50.00
5 to 6 feet, extra fine	5.00	35.00	62.50

Magnolia Lennei. Pronounced by experts to be unique. The dark, red, cup-shaped flowers produce a grand effect, in great contrast to the above variety. It should be on your order.

	Each	Per 10
12 to 18 inches	\$1.50	\$12.50
2 to $2\frac{1}{2}$ feet	2.00	15.00
3 to 4 feet	2.50	20.00

Magnolia Soulangiana. How well known are the large pink and white blossoms of this beautiful Magnolia. It is a fitting companion to the white conspicua.

				Each	Per 10	Per 25
2	to	3	feet	 \$1.50	\$12.50	\$25.00
3	to	4	feet	 2.50	17.50	37.50
4	to	5	feet	 3.00	25.00	50.00

Magnolia Speciosa. The dark pink blossoms of this variety, coming two or three weeks after the former, make it highly desirable. It is a vigorous grower.

					Each	Per 10	Per 25
2	to	3	feet		\$1.50	\$12.50	\$25.00
-3	to	4	feet		2.00	17.50	37.50
-3	tο	4	feet	in tubs	2.50	20.00	37.50

Magnolia stellata. This is the dwarf, earlyflowering white Magnolia. At least two weeks before the others are in bloom, this one is completely covered with beautiful white star-shaped flowers. We are proud of the plants that make up our stock of this variety. Exceedingly bushy, with abundance of roots, and many of them well budded. They are sure to please.

	Each	Per 10	Per 25
12 to 18 inches, bushy	\$1.50	\$12.50	\$25.00
2 to 3 feet	2.50	20.00	37.50
3 to 4 feet, extra fine	3.50	30.00	62.50

Hints on Garden Work

Have you ever felt envious of your neighbor's success in growing plants and having at all times an abundance of pretty flowers? No doubt you attribute their success to luck. It is not luck, however, that gains such results, but the following of a few "common sense" rules.

In our fifty-four years of labor among hardy plants of all kinds we have gained a wide experience in growing and caring for them.

We have just had printed a small 20 acces hoolalst antitled "Condan West" at 1.

We have just had printed a small 20-page booklet entitled "Garden Work," dealing with the question of planting, pruning, spraying and general garden information. In this bookletthere also appears a monthly schedule which suggests the season's work in the garden.

We will gladly mail this booklet to any of our customers free of cost, or anyone who will write to us for a copy. We want you to feel free to come to us for all horticultural informa-

tion.



Hardy Chrysanthemums

Without an effective mass of Hardy Chrysanthemums this would be a cheerless spot indeed.

Hardy Chrysanthemums of Tried Merit

Bursting on the dreary November garden, when Jack Frost is playing havoc with the tender things, these chrysanthemums—as full of sentimental value as when grandmother grew them—light up all their surroundings.

They offer a glorious array of new colorings; but the old tints-like grandmother's-are to be had. Worthy new and old ones alike, are represented in this exclusive list, which is the result of careful selection, after years of test-

Plant Hardy Chrysanthemums in masses for wonderful effects.

Strong plants in variety, 25c. each, \$1.50 per 10. \$10.00 per 100.

Our selection 25c. each, \$1.00 per 10, \$8.00 per 100. After May 1st they will be priced at 25c. each, \$2.00 per 10, 25 for \$3.75.

Yellow Shades

Eagle d'Or. Good, small, clear yellow flower. Tall.

Fire Ball. Yellow and burnt orange flower, small. Medium. Flora, Golden yellow. Dwarf.

Golden Mme. Martha. Small, clear, orangeyellow. Tall.

Globe d'Or. Clear, yellow, bushy. Dwarf.

Golden Pheasant. Small, orange-yellow flower. Medium.

Goldfinch. Magnificent gold, shaded crimson. Flower small. Tall.

Mrs. Snyder. Clear yellow, large flower. Me-

Nellie Rainsford. Flower small, orange, tipped red. Dwarf.

White Shades

L'Ami Conderschlerdt. Small, sulphur white. Dwarf.

Maid of Kent. Large, white. One of the best. Tall.

Maid of Honor. Medium flower, white and sulphur. Medium. Model. Small white flower, tinged pink. Tall.

Souer Melaine. Fine, large, pure white flower. Medium.

Red and Pink Shades

Autumn Queen. Large pink flower. Medium. Bedouin. Small flower, garnet and white. Medium.

Captivation. Rosy pink flower, shaded slightly yellow. Tall.

Edna. Clear, glowing pink flower, small. Dwarf.

Julia Lagravere. Large, deep maroon flower. Tall.

Kadar. Small, clear magenta flower. Dwarf. Lovely. Small, bright pink. Tall.

La Favorite. Small, rose-pink and white flower. Medium.

Little Pet. Claret flower, perfect form, small. Tall

Mrs. Vincent. Large, deep rose flower. President. Medium, deep violet-rose flower. Tall.

St. Illoria. Silver pink, large. Tall.

Strathmeath. Lavender-pink flower, medium size. Medium.

Victor. Medium claret-red flower. Medium. Rosamond. Small purplish-white flower. Medium.

Sunset. Single red, golden center. Unique. Medium.

Brown and Bronze Shades

Brown Bessie. Small brown button flower. Medium.

Fremy. Large terra-cotta flower. Excellent. Medium.

Grandeur. Large flower, golden bronze, shaded old gold. Medium.

Prince Victor. Medium brownish red flower.

Tall.

Dahlias and Gladiolus



and garden with its varied hues.

to be had anywhere.

The Choicest Dahlias

There are thousands of varieties of Dahlias, many difficult to distinguish apart and some of second quality.

The condensed list we offer is the

cream of all the known kinds. Each variety has its individual merits and can be depended upon to give the very best results.

The Dahlia is almost indispensable, coming as it does in the summer months, brightening the lawn

Special. All the plants we offer are field grown. That insures securing the very best grade of plants

Decorative Dahlias

Admiral Dewey.-Rich imperial purple; fine.

Catherine Duer.—Very large orange-crimson tinged purple on reflex. Lights up well under artificial light. Newport's fashionable flower.

Clifford W. Bruton.—Of immense size, perfect form, and of the finest canary yellow.

Grand Duke Alexis -- A magnificent flower of largest size. Color is pure white, distinctly tinged delicate pink.

John Elitch.—Very large, deep, velvety crimson. Splendid form with full, high center.

Lyndhurst.-Brightest glowing scarlet.

Nymphaea.—By far the most delicately beautiful Dahlia ever introduced. The color is a clear, distinct, light shrimp-pink, tinted lighter toward the center.

Sylvia.—New. One of the most valuable decorative Dahlias ever produced. White, shading to soft pink on the outer petals.

William Agnew.—Finest red ever introduced. Of intense, glistening scarlet-crimson; immense size; perfect form, and always a mass of color.

25c. each, \$2.00 per 10.

Show Dahlias

A. D. Livoni.—Beautiful soft pink, with quilled petals full to the center; early and profuse bloomer.

Apollyon.—Vivid scarlet.

Arabella.—Large size and perfect form; pale primrose, tipped and shaded old-rose and lavender.

May Lomas.—An exquisite flower of largest size. White suffused soft, rosy lake.

Miss Dodd .- Of largest size, fine form; clearest canary

Red Hussar.—Brilliant vermilion, richly shaded; very

White Swan.—Fine large, pure white, of splendid form, with long stems.

20c. each, \$1.50 per 10.

Popular Cactus Dahlias

Brunhilde.—New. Color deep plum, rich and velvety. Large size and beautiful Cactus form.

Countess of Lonsdale.—The most profuse bloomer among the Cactus varieties. The color is a beautiful blendthe Cactus varieties. The color is a beautiful blending of salmon-pink and amber.

Floradora.—New. Color beautiful, glistening crimson. Fine Cactus form, full to the center. Color beautiful, glistening scarlet-

Frute.—The finest soft pink Cactus variety. Primrose center, petals lightly, and outer petals heavily, suffused clear, pure pink.

J. H. Jackson.—The largest and best rich velvety maroon; very fine.

Kriemhilde.-The best deep pink; petals on edge deep rose-pink, tinting lighter toward the center.

Mr. Moore.-New. Deep claret, shaded maroon.

Victor Von Scheffel .- An exquisitely delicate flower of finest form; white suffused and edged soft, rosy lavender. A new shade.

Volker .- Very profuse, pure canary yellow of finest form.

Winsome.-Large white with long twisted incurved petals; free bloomer, on long stems.

25c. each, \$2.00 per 10.

Giant-Flowered Dahlias

Gettysburg.-Bright scarlet, very large and finely formed. Gigantea.—An immense creamy-white flower of fine form.

Mrs. Roosevelt.-The flowers are perfectly double, of largest size, 6 to 8 inches, while the color is a delicate nink.

35c. each, \$3.00 per 10.

Groff's Renowned Gladiolus

With little care and at small expense the Gladiolus can be made to create most gorgeous effects during the summer months.

The varieties here offered, known as the Silver Trophy Strains, are recognized as the very finest obtainable.

Newest Reds, Scarlets and Crimson. — Commercial strains offer few equal and not They should be largely planted. \$3.00 per 100. equal and none better.

No. 2 New White, Light and Yellow Shades. - All shades of white, cream and yellow in many combinations, relieved by stains and blotches of rich colors in most pleasing contrasts. \$4.00 per 100.

No.3 Rare Blues, in Clematis, Lilac and Heliotrope Shades-New Hybrids of Papilio Major, practically unknown. \$5.00 per 100.

Groff's Original Hybrids.—The amateur can secure great satisfaction from these hybrids. They are the original introductions of Mr. Groff and certain shades from pure white to the darkest red and crimson.

Flowers are large, well formed and properly arranged upon the spikes. \$2.00 per 100, \$15.00 per 1000.

Twenty-five are sold at the 100 rate and 250 at 1000 rate

Our Renowned Mallow Marvels



Picture this flower three times as large and startlingly gorgeous.

When an absolutely new plant is appreciated in one season so that a sale of 4478 plants is made, it may generally be acknowledged as more than just a useful plant.

If you have a garden, no matter how small it may be, you should have at least one of Meehans' Mallow Marvels in it. They are the sensation of the plant world to-day.

At the Jamestown Exposition visitors marvelled at their beauty, the Special Plant Committee of critics bestowing on them the Silver Medal award.

The years of care and hybridization that were necessary to produce these marvelous,

hardy perennials, reads like fiction.

Over thirty years ago this successful creation was predicted. Then, Mr. Thomas Meehan (the founder of our nurseries) said that if a cross could be made between our native Mallow and the tropical Hibiscus that would combine the best points of both, the result would be the most attractive and useful herbaceous perennial in cultivation.

It was in 1903 that success came with a batch of hybrid seedling plants, which combined all of the desired qualities-with flowers of mammoth size, gorgeously colored and with beautiful foliage. One plant was of particular

This result is a triumph of scientific plant breeding, and is pronounced by one of the "Waterer" firm (perhaps the most famous horticulturist in England) to be the most notable and worthy achievement in many decades. Every expert who has witnessed the display at Germantown says the same. A Park Superintendent, of Los Angeles, Cal., one of no small experience, was amazed. He spoke to us in this tone: "If those wonderful Mallows were the only plants I had seen East, I would feel that I had been amply repaid for my trip.'

But to give you a nearer view of these Marvels, imagine a sturdy bush, with numerous stalks 7 to 9 feet high, emblazoned with the most gorgeous blooms eight inches in diam-

Read of these marvelous plants. Mammoth blooms of dazzling colors

eter—some ten inches and over—the crimson deeper in shade and richer than any rose, the red with more fire than the Oriental Poppy. Marvels the pink as soft as a Paeony and the white as delicate and satiny as an Orchid.

In a nutshell, this new race of hardy perennials is the most marvelous outdoor plant that has so far rewarded the skill of the hybridizer.

As a single specimen, it will, when in bloom, overshadow every other plant or shrub on the

In round or oval beds, it will be far more decorative in foliage and flower than Cannas.

In masses in the shrubbery, it will, when in bloom, dominate everything on the grounds. Those who see them at our nurseries for the first time say the mass of brilliant color "al-

most takes their breath away."

Meehans' Mallow Marvels are not particular about soil or location. Of course, the better treatment they receive in the way of manuring and water at time of blooming, the larger the stalks will grow and the bigger the flowers. They have no insect enemies and are free from disease. Although perfectly hardy. like all perennials, they will be thriftier if

mulched with manure during the winter.

Reports from all hands tell us pleasing stories. An appreciative letter from a Madison, Wisconsin, man contains this (he purchased a red one): "It bloomed beautifully. bearing something over 100 blooms—beautiful large red ones. Attracted much attention. Will want several more next spring." C. G., M. D. The other colors are spoken of in the same

tone. Rarely does a mail arrive without mention of these "wonderful" plants.

Baby Mallow Marvels

Here is an opportunity for the plant enthusiast. Two summers ago one of our experts selected and crossed, in accordance with the famous Mendel theory of selection, some of the very finest strains of our Mallow Mar-The progeny resulting from this cross will flower this summer for the first time. Most wonderful results are anticipated. The flowers should be a vast improvement on the present Mallow Marvels, having to a greater degree the rich coloring, immense flowers and exquisite form of the parent plants. As assorted colors they will be sold this spring at the special price of **3 for \$1.00**.

Two-year-old Roots

Extra strong roots, which, planted in good soil, will form bushes four to five feet in diameter and positively flower abundantly next sea-

	Each	Per 10
Red Marvel	\$2.00	\$15.00
Crimson Marvel	2.00	15.00
White Marvel	2.09	15.00
Pink Marvel	1.50	10.00

Quotations on larger sizes furnished on application.

We reserve the right to refuse orders for more than ten of these plants to one person.

Special.—On application we will mail a beautiful colored plate of these Mallows, showing their delicate form and gorgeous colorings.

Meehans' Mallow Grass Seed and

A Well-Tested Lawn Builder

zers

Meehans' Peerless Grass Mixture

A regret follows almost invariably the planting of "bargain" grass seeds. It stands to reason that cuts in price of such an article—the only assurance of the worth of which is the reputation of the firm—must mean low quality or aged seed. Fresh seed of quality costs a certain amount, and a reliable firm realizes very little profit from the merchandising of it. Meehans' Peerless Mixture is always mixed from the finest seeds, testing 80 per cent. purity. It embraces some of the most expensive grasses and white clover. The formula results from the very extensive experi-

ments of our Landscape Department, and wherever it has been used we have favorable comments. This Department used hundreds of bushels of the mixture in its extensive operations, so the seed is well tried.

Sow grass seed as early in the spring as you can—the earlier the better—and be sure it is the best.

35c per lb., by mail, postpaid; bushels of 20 lbs., \$4.75; five bushels at \$4.50; ten bushels at \$4.25. Sow three to five bushels to an acre.

Kentucky Blue Grass (19 lbs. to bushel). 25c per lb., by mail; bushel, \$4.75; 100 lbs., \$22.50.

Your Lawn May Need This Food Meehans' Canada Unleached Hardwood Ashes

Have you stopped to appreciate the reason for those ugly brown spots in a beautiful bright lawn? They're sure to appear where thousands of grass plants are starving from neglect.

Feed your lawn. Millions of little roots constantly feeding from the soil—the soil near the surface, for grass doesn't root deep, you know—quickly absorb what little nutriment is held there.

For the sake of your love for a green sward—if your grass has not been recently fed with something more than manure—see that it re-

ceives a good covering of wood ashes.

Not alone a feeder, wood ashes sweeten those sour places, practically make over the worn-out soil, and invigorate the discouraged little plants. They respond quickly. The coming season a velvety, rich, luxurious lawn will repay you.

Spread 100 pounds to 1000 square feet of space, or one to two tons to an acre. 50 lbs., \$1; 100 lbs., \$1.50; bbl., \$2.50; ton, \$18, or delivered by team within easy driving distance for \$20.

Bone Meal

Bone Meal is one of the most popular of all fertilizers. It is not generally known that there are several grades, the prices of which are regulated by the amount of plant-food contained in them. Our brand is the highest

grade, yet our rate is about as low as any firm makes. 25 lbs., 75c.; 50 lbs., \$1.25; 100 lbs., \$2; ton, \$30, or \$32 if delivered within easy driving distance.

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The above index may not contain what you are looking for, as we have many rare plants in insufficient quantity to be catalogued. We shall gladly answer any question—for your convenience a Special Information Blank is enclosed.

Call up Germantown 32-42 when in Philadelphia and receive full instructions how to easily reach our nurseries.

Write Your Order on This Sheet and It Will Be Promptly Filled

ORDER SHEET

Be Particular to State Size and Price to Avoid Errors

Growers of Thrifty, Vigorous Trees, Shrubs, Evergreens, and Hardy Plants of All Kinds Thomas Meehan & Sons, Inc., Germantown, Phila., Pa.

Date	Express Co.	Gardener's \\ Name	ints Size Price, Each Total Price	Sow Marvel
	State	Address	y Name of Plants	Mehans Malbow Marvels
Name]			Quantity	
Ship to [Name]. Street or R. F.D. No. } Town or City	County-	Charge to-	Do not write in this column	

Do not write in this column	Quantity	Name of Plants	Size	Price, Each	Total Price
-				-	
					The state of the s

American-Grown Japanese Maples

No class of ornamental plants possesses greater decorative value than the varied forms of the Japanese Maples. Few—very few—can boast one-half their usefulness. Conforming to a very definite requirement in beautiful and effective planting, where low-growing, graceful yet compact and bushy trees are needed, they fill that place which nothing else would fit.

Try to picture in your mind a delightfully varying color effect on your lawn, made up of dwarf, symmetrical trees. The colors ranging from gold to blood-red, with many shades of rich green—and the forms of leaf are so pleasingly different,—some you would hardly class together as one species. A bed of them is a picture.

The stock offered here is of top notch merit. Specimens—all are specimens. Of course, the higher priced and older plants are bushier, but these older ones are just what the younger ones will grow to if you can afford to wait. Some of the rarer ones we haven't in large plants.

"Home-grown" might mean little to you unless we explained. The difference between the climate of Japan and ours is quickly appreciated. Imported plants feel this difference, and do not generally settle to our conditions easily. Disappointments and losses ensue which invariably exceed to a great degree difference in price between imported stock and American-nursery-grown.

Immediately we realized this need for home-grown Japanese Maples we grew them, and the plants we have are Meehan-grown, full of American vigor—and they'll thrive.

Acer polymorphum atropurpureum. — Blood-red leaves in early spring, turning darker later in the season. This is the well-known red variety. Develops into a handsome specimen.

			Each
236	to 3 ft.	***************************************	\$5.00
31/2	to 4 ft.,	beautiful specimens	8.00
-	_		

On application we will quote on a limited quantity of small, stocky plants of this variety.

Acer polymorphum dissectum atropurpureum.—
The beautiful, finely dissected leaves are of a bright scarlet color and the spreading habit is highly ornamental. This is unquestionably the very choicest one where a graceful form is desired.

		Each	Per 10	Per 100
12	to 18 in	\$1.25	\$10.00	\$90.00
18	to 24 in	2.00	17.50	150.00
2	to 2½ ft	3.00	27.50	250.00
21/2	to 3 ft	5.00	40.00	350.00
3	to 3½ ft	6.00	45.00	425.00
31/2	to 4 ft., specimens	8.00	60.00	500.00

Acer Japonicum aureum.—(Golden-leaved.) A variety of the Japonicum. Desirable and quite scarce. The foliage changes through the season from gold to bronze, and then to a green shade.

2 to 2½ ft., 6-in. pots ------ Each Per 10 Per 100 \$150.00

Acer polymorphum.—A parent form. Small, deeply lobed leaves of a pleasing green. The feathery effect of the foliage makes it distinctive. One of the best. See illustration on page 6.

	Lacii	1 61 10
3 to 4 ft		\$25 00
4 to 5 ft	3.50	30.00
4 to 6 ft., extra bushy specimens	8.00	70.00

Acer polymorphum ampelopsilobum.—Its handsome autumn coloring makes it very desirable. The leaves are larger than the preceding sort, and shaped like the Virginia Creeper. Strong grower.

	Each	Per 10	Per 100
2 to 2½ ft., 6-in. pots	\$2.00		\$150.00
6 to 7 ft., specimens		\$4.00 and	\$5.00 each

Landscape Gardeners Architects and Engineers

Thomas Meehan Building Mt. Airy, Philadelphia, Pa.

An establishment having a permanent force of Artists, Architects, Specialists, Engineers, Superintendents, Foremen and Laborers

Created for the purpose of giving expert and economical service



A picturesque studio of Mr. G. Theodore Roberts at Onteora Park, N. Y., before treatment

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Consultation and advice on all landscape subjects.

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Civil engineering, topographical maps, surveys, water supply and sewage disposal.

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Plans for village sites, parks, cemeteries, private estates, gardens and ornamental plantings.

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Spraying for scale and fungus with approved apparatus and compounds.

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Pruning of ornamental trees and shrubs. High and low forestry work.

Announcement

¶ As nurserymen and horticulturists for 54 years, the name "Meehan" has been so universally identified, that an impression naturally prevails that Thomas Meehan & Sons, Inc., LANDSCAPE GARDENERS AND ENGINEERS, is simply an adjunct of the Nursery Department for the sale of additional stock. This is unfair to our customers and ourselves.

 \P J. Franklin Meehan, who has devoted his entire time to this department for the past 12 years, personally directs the landscape and engineering work and maintains, at Mt. Airy, Philadelphia, a separate, self supporting staff and operating force unexcelled in its completeness.

¶ These offices have no intimate relation with the Nursery Department other than that which may naturally exist between any two friendly houses with related interests.

